

Monthly Air Pollution Control Program Summary Report
Concerns Received or Investigated Between
February 16, 2024 and March 15, 2024

Concerns Received During Report Period

	Total
Total	106
Asbestos	8
Fugitive Particulate Matter	10
Hazardous Air Pollutant Release	3
Odor	41
Open Burning	37
Other	9
Particulates	2

Number of Notices of Violation (NOV) Issued: 1
 Number of Referral Notices of Violation (RNOV) Issued: 3
 Number of Letters of Warning (LOW) Issued: 4

Concerns Investigated During Report Period

	Total
Total	106
Concerns Received Before Report Period	13
Concerns Received During Report Period	93

Note: Concern Type refers to the air category the concern falls under. There may be more than one type associated with an individual concern, therefore the totals listed here may not reflect the total number of concerns received during the reporting period.

Note: Concern Info refers to the information provided to the department by the concerned party. The information seeks to accurately reflect the nature of the allegations made. Those statements of allegations do not necessarily reflect the legal standard upon which inspections would be made.

Monthly Air Pollution Control Program Detail Report
Concerns Received or Investigated Between
February 16, 2024 and March 15, 2024

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56417	2/7/2024	2/20/2024	Protein Solutions	Odor	Joplin /Jasper	SWRO	BD	Letter UF

Concern Info: Odor complaint on Rexs Avenue, started at 7 am continuing

Concern Comments: SharePoint #8147

An odor investigation was conducted and two detections with the nasal ranger were identified, resulting in a violation of 10 CSR 10-6.165 Restriction of Emission of Odors. More information on the investigation will be in the Unsatisfactory Finding report issued to the facility.

An unsatisfactory finding response required will be issued to the facility.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56426	2/9/2024	2/22/2024	Show Me Flooring	Open Burning	SWRO /Taney	BD	Letter	

Concern Info: Caller states that Show Me Flooring is burning business waste, including carpet scraps. Burning in a burn pit, usually burning all day every day except Sunday.

Concern Comments: SharePoint #8196

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56476	2/13/2024	2/20/2024		Odor	SWRO /Jasper	BD		Other
Concern Info:	Caller states that a heavy burning plastic odor can be smelled along Rangeline Road to Indiana Road in Joplin. I took the call at approximately 10:45am.							
Concern Comments:	SharePoint #8232 While conducting odor investigations in the general area, I drove the stretch from I-44/49 to 32nd St, then headed west to Rangeline Rd and then turned north until I hit 20th St. During this time, I did not identify any odors within the specified area that resembled the reported odor. No violations found during the investigation.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56482	2/14/2024	3/8/2024	Maybe Thompson	Open Burning	Neck City /Jasper	SWRO	BD	Letter
Concern Info:	Anonymous caller states that the neighbors are burning their household items including trash and it is causing a nuisance in the area. Caller states that they constantly smell a chemical, metal type of odor when burning is occurring. Caller also states that there are potentially multiple families living on the property. Caller was advised to follow up with the health department regarding the dwelling situation. Caller also states that they have observed items like pillows and blankets being burned on the property.							
Concern Comments:	SharePoint #8265 I arrived to the house identified in the concern at 11:15 a.m. and observed a burn pit on the east side of the house in the yard. The burn pit was approximately 2'x2' in size and appeared to contain regular household waste along with a box of vegetative waste such as limbs and sticks. I attempted to make contact with the resident, but the house appeared empty and nobody was available at that time. I left a doorhanger packet on the front door requesting the resident contact the department in regards to the concern filed. I took a picture of the burn pile from West 2nd Street and then left the property at 11:20 a.m. No violations were observed during the investigation.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56485	2/14/2024	2/20/2024	Joplin Odors	Odor	SWRO /Newton	BD		Other
Concern Info:	Concerned party states that odors within the vicinity of their business have been bad the last couple of days and that guests have been putting in several complaints. Concerned party also mentioned that one guest completed a survey mentioning the odor as an issue following their visit, specifically mentioning the nearby stream. The survey mentioned a sewer like odor.							
Concern Comments:	SharePoint #8269 While conducting a concurrent investigation into other odors in the area, I drove along 32nd St and Hammonds Blvd but did not detect any odors at this location. I left the area and then returned to 32nd St, but still did not detect any odors.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56486	2/15/2024	2/27/2024	John Shaw	Open Burning Scrap Tire Industrial Stormwater	Alba /Jasper	SWRO	GE	Communication In Person
Concern Info:	A resident in Alba is regularly burning waste oils, chemicals, and tires. They operate a scrap yard on the property as well as storing approximately 300 tires. In addition to the residence, there is an occupied RV trailer that is not connected to any type of sewer collection system. Wastewater is dumped on the ground. The city has attempted to address the issues without success.							
Concern Comments:	SharePoint #8278							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56505	2/15/2024	2/22/2024	Leeton Wastewater Treatment Plant	Odor Minor	Leeton /Johnson	KCRO	MC	Site Visit
Concern Info:	Caller reports a very strong nasty smell of sewer/waste throughout town. She believes it is from the Leeton Wastewater Treatment Plant. The city has recently been redoing the plant and the odor has been bad ever since. They recently drained 3 ponds and are "letting out gas" from the system. She believes the odor is coming both outdoors on the wind and through their pipes. She has complained to the plant (Mike), who has said he's received many complaints but there is nothing he can do and it could take a year to go away. The caller said Mike said it was releasing gases since they drained the pond. You can generally smell the odor driving down 2 Highway. Caller lives 1 to 1.5 miles from plant and can smell it at her house. Very strong at night and milder during the day, although you can still smell it strongly near the plant during the day.							
Concern Comments:	No odors detected during the investigation. Water Specialist has been in contact with the facility. I made him aware of the concern.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56552	2/16/2024	2/20/2024	IsoNova Technologies	Odor	Verona /Lawrence	SWRO	JW	Email
Concern Info:	Caller states that Isonova is causing odor pollution that is traveling on wind out of the north. Caller states that odor is 7/10 on the strength scale. Caller states that the odor was occurring at approximately 04:00 PM on 2/16/2024 and is still actively occurring.							
Concern Comments:	SharePoint #8307 I arrived to the IsoNova Technologies region at around 12:35 p.m. and began the investigation by going downwind of the facility. The winds were out of the west at about 10-15 mph and I did not observe any excessive odors as I drove along by the path of the IsoNova plumes. I left a message for Bob Jungbluth explaining my recent investigations and that IsoNova is currently building an RTO. I also emailed Dan Bowers with IsoNova to inform him that I had investigated his facility recently.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56555	2/20/2024	2/20/2024	Denali Basin	Odor	SWRO /Newton	JW	Email	
Concern Info:		Mike Stupperich called and reported excessive odors from 2/19/2024. Stupperich smelled the odors on his property at around 3pm while winds were out of the south. Stupperich said that it smells like the Denali lagoon wastewater. Stupperich reported 4/10 for severity.						
Concern Comments:		SharePoint #8315 I arrived to the Fairview region at 1:20 p.m. and drove to the accessible areas around the Evans basin on Quince & Walleye Rd. Thought I did smell odor when I drove north of the basin at 1:24 p.m., I did not detect a 7:1 dilution-to-threshold ratio with the nasal ranger. There seemed to be no activity at the basin since the access gates were shut. I emailed Gabe Timby with Denali Water Solutions about the visit and he informed me Denali has not begun activity at the basin yet. Timby passed on a message that one of their competitors had been land applying near the Evans lagoon recently. I emailed Stupperich after that correspondence so that I could inform him that Denali is not doing anything to the basin yet.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56568	2/20/2024	2/21/2024	Gary and Wilma Johnson	Open Burning	Sedalia /Pettis	NERO	BH	Communication In Person
Concern Info:		Anonymous party contacted the Pettis County Fire Department with a concern of a burn barrel too close to neighbor's barn. Also concern that household trash is not being burned in the barrel but some liquid that stinks.						
Concern Comments:		No Violation of 10 CSR 10-6.045 Open Burning Requirements Missouri Opening Burning Rules. Household trash being burned in burn barrel.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56581	2/22/2024	2/23/2024	Republic Foods	Animal Waste Odor	Lone Jack /Johnson	KCRO	MC	Other
Concern Info:		From Webform - So many complaints in regards to the same issue. There is no one following through. Republic Foods, ZMDR located at 1921 NW 50 highway, Lone Jack. Slaughter of cattle and waste being deposited on their acreage. The stench was so bad on both 2/20/24 and 2/21/24 as a homeowner I could not leave my house, my garage smelled like outside. The weather being good I could not go outside to even enjoy the weather. These people have been fined multi times but the state of Missouri is doing nothing to follow through. They should be closed by the state or made to pay fines as well as doing things to correct this situation. Is the state going to help neighbors when people start getting sick?? Probably not. Do your jobs and help us out for a change versus allowing this to continue. People are going to start getting sick!!						
Concern Comments:		No odor violations were observed. A concurrent investigation was conducted by the wastewater inspection unit, which will address compliance issues observed under the Clean Water Law.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56583	2/22/2024	2/22/2024	William Bucey	Open Burning	Homestead Village /Ray	KCRO	DS	Other
Concern Info:		The RP dug and buried a sewage line. The building is a small apartment shed. The city is not allowed on his land. He is creating more dump sites that is a block away from the old dumpsite. It is off of Y highway, it is about one block away from the original site on the previous concern form. The burning site is on someone else's property, but that owner is currently in Poland. The piles are mostly plastics, furniture, construction waste, and other household items. When the piles burn the smoke is discolored and the odor is very strong. The fire department and mayor have previously asked him to put out these fires, but he will keep doing it.						
Concern Comments:		Burning concern previously inspected and is being addressed with a Letter of Warning. Concerned party was advised that the sewage line issue would be regulated by the county health department.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56584	2/21/2024	3/13/2024	Rory Shay	Open Burning Residential	Noel /McDonald	SWRO	GE	Report RNOV
Concern Info:	Stella Anthony called the office again alleging that her neighbor is still burning tires despite a recent visit from department staff (see concern 8033). Deputy Sheriff Akins visited Anthony during the phone call, and Anthony let me speak with Akins briefly. Akins said that he personally witnessed this neighbor burning more tires as of 2/21/2024. The concern 8033 investigation occurred on 2/5/2024 and the responsible party signed the violation acknowledgment but is still burning. The Sheriff's department will provide pictures of the incident if necessary.							
Concern Comments:	<p>I arrived at the site on February 5, 2024 at 10:50 a.m. and drove around the accessible perimeter to do a cursory observation of the property. I then entered the site and presented my credentials and explained the investigation procedure to property owner, Rory Shay.</p> <p>During the investigation I observed an approximate fifteen feet by twenty-five-feet burn area that consisted of burnt tire wire, furniture frame, sheetrock debris, furniture cushion, burnt metals and household waste. Shay stated that a portion of the waste was on site when he bought the property approximately two years ago. However, over the past two years other acquaintances have brought solid waste onto the property and these items have been burned. In addition to the burn area Shay acknowledged that he hauls metals and once he has a full load, he takes the metals to a recycling center. The property appears to have over 20 cubic yards of regulated solid waste and burn residue.</p> <p>The open burning violations were discussed, and Shay signed the Air Pollution Violation Acknowledgement letter and verbally agreed to not bring any further waste to the property and burn it. At the conclusion of the investigation, I exited the property at 11:25 p.m.</p> <p>After receiving two additional concerns and emails with photographs that depicts the illegal disposal of regulated solid waste and open burning on the Shay property, a second concern investigation was conducted on March 13, 2024. Upon arriving at the Shay property at 10:10 a.m. I encountered McDonald County Sheriff's Captain Chris Allison, McDonald County Health Department Administrator, Mike Hall, and McDonald County Commissioners, Bryan Hall, Rick Letts and Jamey Cope. Also present was neighboring property owner, Timothy Tucker. According to these individuals they were on-site to speak to Shay regarding their respective laws and guidance's. After excusing myself from these individuals, I approached Shay to continue the investigation.</p> <p>I spoke to Shay about the continuation of solid waste being brought onto the property and the open burning activities that has continued to occur after the February 5, 2024 investigation. He admitted that he had been trying to clean up the property and open burning had been occurring in recent weeks. During the review of the property, five burn areas and over 20 cubic yards of regulated solid waste was documented. This waste is scattered thorough out the property and appear to be leaving the Shay property. In addition, the burn areas appear to be on adjacent properties. Shay was advised that due to the continuation of the violations pertains to open burning regulations and solid waste regulations, a Referral Notice of Violation would be issued, and he stated that he understood.</p> <p>At the conclusion of the investigation, I exited the property at 11:10 a.m.</p> <p>SAME AS CONCERNS 8033 AND 8114</p> <p>Referral Notice of Violation for open burning and illegal disposal of solid waste. Additional information and photos are in the RNOV letter.</p>							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56586	2/21/2024	3/1/2024	IsoNova Technologies	Odor	SWRO	JW	Communication In Person	
					/Lawrence			
Concern Info:	Anonymous caller stated that the IsoNova odors have been really bad in the mornings, particularly around 7am as of 2/21/2024. The winds were roughly out of the south in the morning of 2/21/2024.							
Concern Comments:	SharePoint #8343 I arrived to the IsoNova Technologies region around 8:32 a.m. and I drove around accessible areas to gauge the potential severity of odors. During the visit, the winds were out of the south at roughly 4 mph. I drove north of IsoNova at 8:33 a.m. on P highway and I did not detect any odors with the 7:1 setting on the nasal ranger. I rolled down my window and I sensed a vague odor resembling IsoNova, but it was not overwhelming by any means. I drove around to investigate odors for another 10 minutes then I stopped at the IsoNova facility to speak with Dan Bowers. Bowers met me outside the facility at roughly 8:45 a.m. and I informed him for the reason for my visit. We also discussed the progress on construction of the RTO. Bowers stated that the facility will no longer be removing parts of its stack for RTO construction reasons, therefore the odors will not be worsened by construction. Bowers said that the contractors are still on track to finish construction in July or August. In relation to this investigation, Bowers also suspects that the increase in concern calls over the past couple of weeks could have been initiated by unregulated IsoNova land application practices. I thanked Bowers for his time and I left the IsoNova locale at roughly 9:01 a.m.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56587	2/21/2024	3/5/2024	Denali Basin	Odor	SWRO	JW	Phone Conversation	
					/Newton			
Concern Info:	Randy Heatly called at 11:18 am saying the Evans lagoon odors were about a 5/10 for severity this morning. Winds were out of the south and Heatly lives northeast of the basin.							
Concern Comments:	SharePoint #8345 I arrived to the fertilizer basin region south of Fairview at approximately 10:14 a.m. I did not observe any Denali Water Solutions activity at the basin and the access road was closed off by a gate. I drove around the accessible perimeter for 10 minutes and I did not detect any excessive odors deriving from the basin. The winds were out of the north and I only faintly noticed the fertilizer-related odors. I left the basin region at around 10:25 a.m. Later that afternoon, I called Gabe Timby to inform him that I had visited the basin and did not detect excessive odors.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56597	2/21/2024	3/5/2024	Denali Lagoon	Odor	SWRO	JW	Phone Conversation	
					/McDonald			
Concern Info:	Jennifer Wilson left a voicemail saying that the stenches from the Denali lagoon in stella are bad. It was bad as of 5:53 p.m. on the evening of 2/20/2024.							
Concern Comments:	SharePoint #8351 I arrived to the Stella lagoon area at 10:33 a.m. Before I began my odor investigation, Keith Gideon drove up to my vehicle to talk to me. Keith Gideon is the landowner from which Denali Water Solutions is operating the lagoon. Gideon approached me because he thought I was with the pipeline service, but I promptly provided my credentials and explained the reason for my visit. At 11:29 a.m., I drove south of the lagoon on Gideon's private road 69B and I detected excessive odor at the 7:1 dilution. The coordinates of this detection were 390134 easting, 4067417 northing. I drove by the lagoon again at 11:37 a.m. to test the 30:1 dilution with the nasal ranger, and I still detected odor through the nosepiece. My weather app indicated 55 degrees F, 5 mph N winds, and 76% humidity. There was roughly 20% cloud cover and the lapse rate was positive. I drove south on Beaver Road then east on CC towards Spiva Road to get as close as possible to the downwind region of the lagoon. I did not detect excessive odorous matter with the nasal ranger when I was on CC. I connected onto Shetland Rd to get back to private road 69B around noon. Gideon spotted my vehicle and approached to talk to me again. Gideon gave me his contact information and he left at 12:37 p.m. At 12:52 p.m., I began using the nasal ranger again and I detected a 7:1 dilution at the same location listed previously. A tanker pulled into the lagoon at 12:54 p.m. to begin extraction. I drove eastbound after this and detected a 60:1 dilution with my nasal ranger when I was south of the lagoon. I left the region to clear my nose of residual odors. I returned at 1:18 p.m. and detected a 7:1 dilution at the same location listed previously while heading west. By this point the winds had shifted slightly towards the south-southeast direction. I called Gabe Timby after this investigation to inform him of my investigation.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56602	2/23/2024	2/23/2024	Sierra Automotive	Open Burning Scrap Tire	Nevada /Vernon	SWRO	CR	Letter RTC
Concern Info:	CP stated that Sierra Automotive is currently burning tires. This is occurring at 10:45 AM. This is the second occurrence reported.							
Concern Comments:	See Sharepoint #8390 I arrived at 1:58 p.m. and met employee Josh Thorne. Thorne showed me around their yard and I observed two 55-gallon steel drums, one with trash unburned and one with smoldering trash. I also observed burned aluminum cans dumped in two piles on the ground that are supposedly there from the previous owner of the property. There is also a trailer of burnt parts of an employee's shed from their home that is going to be taken to a proper disposal site. I provided Thorne with a copy of the open burning regulations and he agreed to sign the Air Pollution Acknowledgement Form. I thanked him for his time and left at 2:19 p.m.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56602	2/23/2024	2/23/2024	Sierra Automotive	Open Burning Scrap Tire	Nevada /Vernon	SWRO	CR	Letter UF
Concern Info:	CP stated that Sierra Automotive is currently burning tires. This is occurring at 10:45 AM. This is the second occurrence reported.							
Concern Comments:	See Sharepoint #8390 I arrived at 1:58 p.m. and met employee Josh Thorne. Thorne showed me around their yard and I observed two 55-gallon steel drums, one with trash unburned and one with smoldering trash. I also observed burned aluminum cans dumped in two piles on the ground that are supposedly there from the previous owner of the property. There is also a trailer of burnt parts of an employee's shed from their home that is going to be taken to a proper disposal site. I provided Thorne with a copy of the open burning regulations and he agreed to sign the Air Pollution Acknowledgement Form. I thanked him for his time and left at 2:19 p.m.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56604	2/22/2024	3/1/2024	Robert Forrester	Open Burning	Hollister /Taney	SWRO	CR	Communication In Person
Concern Info:	Unknown neighbor burning insulation off of wire in a burn barrel. CP states the neighbor just got out of prison.							
Concern Comments:	SharePoint #8357 I arrived at the property at 3:00 p.m. and was met by tenant Tracy Winters. I informed her that I was there following up on an open burning concern. She stated that she had recently kicked out roommate Robert Forrester who was doing some burning in a steel drum in the backyard. She showed me to the backyard and the steel drum where Forrester was burning. The steel drum contained burned brush and no evidence of regulated items. There was no evidence of burning anywhere else on the property. I thanked Winters for her time and left the site at 3:10 p.m.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56609	2/23/2024	2/23/2024	Leonard Challenger	Asbestos	Lee's Summit /Jackson	KCRO	JS	Site Visit
Concern Info:	Request for Assistance - Via Webform - Submitted at 9:04 am Friday, February 23, 2024: Asbestos siding being removed from duplex at 109 North Main Street. Every piece is broken into several pieces and dropped to the ground. The dust is blowing everywhere. Is this legal?							
Concern Comments:	This project appears to meet the conditions of the residential exemption for asbestos air pollution regulations. No visible emissions were observed.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56623	2/26/2024	2/26/2024	Malinmor Hunting Club	Open Burning	Eolia /Pike	NERO	BH	Phone Conversation
Concern Info:	Concerned party called about a local hunting club that performed a controlled burn on Sunday. Concerned party said there was a lot of smoke from the fire (concerned about health) and wanted to know if DNR could do anything about it.							
Concern Comments:	No Violation of the Missouri Open Burning Rules; provided education to the RP regarding open burning rule and regulations. Suggested burning smaller amounts of land and watching wind directions and speed before burning.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56625	2/27/2024	2/27/2024	Smith-Hale Middle School	Fugitive Particulate Matter Open Dumps:	Kansas City	KCRO	MC	Referred to Other Agency
Concern Info:	Caller is stating that Smith Hale Junior High at 8925 Longview Road 63134 , near longview lake marina, is being partially demo'd. Including sandblasting asbestos wrap off walls and plumbing. Contractor is blowing the dust out of the building and into the air and across the football field. Waste is being dumped outside in the parking lot. Alleged contractor is MSP at 816-547-8255. Police have been involved, Health department has been involved.							
Concern Comments:	This concern is located within the city limits of Kansas City, MO; therefore, the concern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56629	2/14/2024	2/20/2024	Delta Peanut	Fugitive Particulate Matter	Kennett	SERO	DB	Communication In Person
<p>Concern Info: CP states dust from the peanut factory is going all over his car and is terrible and the noise is constant.</p> <p>Concern Comments: I arrived in the area of Delta Peanut at approximately 10:20 AM on February 20, 2024. I pulled into a parking lot on the east side of Floyd Street by some nearby soccer fields to observe the Delta Peanut plant and look for dust crossing property lines. I observed the plant for almost 30 minutes before finally making my way to the office. John Gamble, Buying Point Manager of the Kennett Plant, was not around at the time so I asked a woman who worked there if I could drive around the plant and look for dust emissions. She agreed to allow me to go closer to the process buildings to look around.</p> <p>Soon after I went to look around the plant, John Gamble arrived at the office so I went back to speak with him. I explained that we had received a concern on dust crossing property boundaries. John explained that there was a day the previous week where there was an exceptional amount of wind and that maybe that could have been when the concern was submitted. John told me that since my last visit to the plant, he installed some long, plastic flaps on the west side of the truck unloading pull-through of the shelling building. John said that before, the pull-through was a wind tunnel that pushed dust toward the east side property boundary. The flaps help mitigate against the wind getting through the pull-through and pushing dust to the east.</p> <p>I told John that I observed a truck leaving the shelling building with no tarp on the trailer. I mentioned that tarping the trucks could be another step to mitigate dust emissions. John feels that most dust emissions are going to come from the haul roads. I explained to John that some Best Management Practices (BMP's) such as applying water, applying a chemical surfactant, or paving gravel roads could aid in keeping dust down. John informed me that they are working with food-grade products and that peanuts do not take moisture well. He fears that applying water or even a chemical surfactant too close to the process buildings could ruin their product.</p> <p>Several months ago, Delta Peanut and their environmental consultants began working with the Air Pollution Control Program's Permits Section on applying for an air construction permit. Upon speaking with the Permits Section myself, I learned that Tabitha Bandy-Vizcaino is working on this air permit project. I spoke with Tabitha and she told me that an initial Construction Permit Application was received from Delta Peanut and it showed their potential emissions to be above de minimus levels. However, these calculations were made under the pretense that the Delta Peanut facility would operate 24 hours per day, 7 days per week, and 365 days per year. John Gamble has said that the plant operates seasonally. Currently, Delta Peanut's consultants are reworking calculations to submit back to the Air Pollution Control Program's Permits Section.</p> <p>During my investigation, I did not observe any dust crossing property boundaries. I observed very minimal dust coming from the haul roads and very minimal dust coming from the shelling building truck unloading area. No violations of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin were observed.</p> <p>Conclusions Click here to open command menu [Ctrl + Down arrow]. Actions have been taken to try and minimize dust emissions. Plastic flaps were placed on the west side of the shelling building truck unloading area. A Construction Permit Application is also in the works. An initial application was received, but recalculations are currently being made by Delta Peanut's consultants. The Air Pollution Control Program's Permits Sections</p>								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56632	2/26/2024	2/27/2024	Unknown	Open Burning	Mansfield /Wright	SWRO	CR	Letter LOW

Concern Info: Anonymous caller states that there is a house in their neighborhood that is being demolished and the waste has been burned over the last several days. The caller does not know who owns the property, but has heard that it is owned by a realtor. Owner on GIS is identified as Jennifer Grove.

Concern Comments: SharePoint #8402
I arrived at the site at 10:12 a.m. and drove around the accessible perimeter to do a cursory observation of the property. I pulled into the driveway to attempt to make contact but found that no one was on site. I documented the smoldering burn pile and the various items across the property with photographs. Items included various demolition debris including treated lumber and insulation. Various small durable goods were visible around the perimeter of the property including items such as a box fan, hairbrush, etc. Scrap metal had been removed and separated into a pile on the Southwest portion of the property near a pile of used tires. One shed remained standing, but an 1,100 square foot house and a free-standing garage of unidentifiable size had been demolished. The burn pile was still smoldering at the time of the site visit, confirming that the burning was recent. A large dumpster was on site immediately south of the driveway and contained cinderblocks and small amount of demolition waste. The ground entering the property appears deeply and recently disturbed by a large vehicle. After documenting these observations, I left the site at 10:20 a.m.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56633	2/26/2024	2/27/2024	Jason Davis	Open Burning	Greenfield /Dade	SWRO	CR	Letter LOW

Concern Info: Concerned party reports that a nearby house is currently being burned and smoke and ash are entering neighboring homes. The house originally caught fire approximately two months ago and partially burned down, but has since been fully demolished and set on fire. The fire department denies requests for interference because it is being considered a "controlled burn." CP states that they have concern about asbestos because various materials including shingles are being burned.

Concern Comments: SharePoint #8403
I conducted the investigation during normal business hours. Prior notification of the investigation was not provided. I arrived at the site and drove around the accessible perimeter to do a cursory observation of the property. At 11:56 a.m. I approached the house closest to the property where the burning had taken place. I met Kelsey Ritchie, the homeowner of the adjacent home at 502 Garrett St. and inquired about the burning. Ritchie shared that the house had partially burned a few months ago and that on Saturday, February 24, the remainder of the home was collected and relit. Ritchie noted that there had been someone present watching the pile for the entirety of the burn, and that she believed the burning was facilitated by the property owners Jason and Christie Davis. Dade County GIS data indicates that a Patrick Jason Davis is the owner of the property. With verbal permission provided by Ritchie, I photographed the remains of the lightly smoldering burn pile from her adjacent property. I observed large sheets of metal and metal racks, remnants of burned insulation, various burned demolition materials, and charred bricks and cinderblocks. There were both burned and unburned tree limbs across the top of the northern half of the pile.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56634	2/26/2024	2/27/2024	Patrick Jason Davis	Open Burning Asbestos	Greenfield /Dade	SWRO	CR	Letter
Concern Info:	From email: "The caller contacted the Missouri Department of Natural Resources (MoDNR) spill line to report a neighbor was open burning a previous house fire location. According to the caller the house had burned down two months ago, however, the building had not been completely burned up. The property owner then used a skid steer to pile the remaining building materials and reignited it yesterday. The caller claimed the old structure had asbestos siding that was still there and was actively burning. The caller stated that the smoke was causing her and her husband inhalation problems. The MoDNR duty officer contacted the local Fire Chief Gary Banta who stated that he knew about it and had approved it. The MoDNR duty officer then discussed open burning regulations with Fire Chief Banta. The duty officer then requested air monitoring be conducted at the residence. Fire Chief Banta did not seem to be concerned nor did he give any indication that he would monitor the air in the area."							
Concern Comments:	SharePoint #8405 I arrived at the site and drove around the accessible perimeter to do a cursory observation of the property. At 11:56 a.m. I approached the house closest to the property where the burning had taken place. I met Kelsey Ritchie, the homeowner of the adjacent home at 502 Garrett St. and inquired about the burning. Ritchie shared that the house had partially burned a few months ago and that on Saturday, February 24, the remainder of the home was collected and relit. Ritchie noted that there had been someone present watching the pile for the entirety of the burn, and that she believed the burning was facilitated by the property owners Jason and Christie Davis. Dade County GIS data indicates that a Patrick Jason Davis is the owner of the property. With verbal permission provided by Ritchie, I photographed the remains of the lightly smoldering burn pile from her adjacent property. I observed large sheets of metal and metal racks, remnants of burned insulation, various burned demolition materials, and charred bricks and cinderblocks. There were both burned and unburned tree limbs across the top of the northern half of the pile.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56638	2/26/2024	3/5/2024	Larry Wald	Odor	Carterville /Jasper	SWRO	JW	Site Visit
Concern Info:	Caller concerned about strong odor of sewage/wastewater coming from area south of D&H storage facility. Odor occurs around or somewhat before 5pm almost daily, has been occurring for months.							
Concern Comments:	SharePoint #8421 Before the field visit, I called Jesse Gourley at 9:44 a.m. to obtain more information about the potential source of odors. Gourley is the owner of the D&H storage facility. Gourley suspects that the odors derive from a manhole south of his facility as the sewage smell is pretty consistent. Gourley said that he knows some neighbors that also smell the odors on a regular basis. I told Gourley I would keep in touch with him to inform him of my findings once I conduct a site visit. On March 5, 2024 I drove by the D&H storage facility to investigate odors at 2:11 p.m. I did not smell any unusual odors and my nasal ranger did not detect excessive odors at a 7:1 dilution. Because the winds were out of the north and property access south of the facility is very difficult, if not impossible, I could not investigate the odors extensively. I called Gourley on the morning of March 6, 2024 to inform him of my findings. I told Gourley he can call our office the next time he observes unbearable odors.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56640	2/27/2024	2/27/2024	Preston Alexander Owen	Odor Sludge	Holt /Clay	KCRO	MC	Email
Concern Info:		The concerned party called about bad odor from sludge being dumped on the neighboring property which is owned by Preston Owens. The callers property is on the other side of the creek from the property of concern. The concerned party stated this odor problem has been continuous for the last three years and 2024 growing season will be year 4 of this odor problem. They caller stated they understand that fertilizer can smell but this odor is severe. They stated the odor is very strong any time it rains or there is wind even when no piles of waste are visible but just from years of waste being applied to this ground. They stated that waste is hauled in in 40ft dump trucks. After the trucks have dumped their loads and go back on the road they are tracking the material out on to the road and then it gets on other drivers cars and their cars have a terrible odor. They have observed the haulers shoveling the material off the road and into the ditch. The concerned party has spoken with Clay County Health with no response. The concerned party wants to know what is the material being dumped, is it human waste? Will this contaminate the water or cause human health issues? The concerned party does not know who or what company is dumping the waste. The concerned party stated the property has had no trespassing signs before. The concerned party mentioned an article called Farm Life- AGCO about Preston Owens the property owner. They mentioned the article identified some of the material being applied was from the City of Kansas city and Synagro Biosolids from Kansas City. The concerned party stated that Preston Owens father was the county commissioner previously. They are concerned about health issues from the spreading of human waste. They would like to hear back about why the odor is so bad and if there is an environmental problem from this issue.						
Concern Comments:		Missouri Air Conservation Regulation 10 CSR 10-6.165, Restriction of Emission of Odors, exempts from the regulation odors from the raising and harvesting of crops and odors from the feeding, breeding, and management of livestock, domestic animals, or fowl with the exception of Class IA concentrated animal feeding operations (CAFOs). The reported source is not a Class IA CAFO; therefore, no onsite investigation was conducted.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56642	2/14/2024	2/21/2024	Armstrong Wood Products	Opacity	West Plains /Howell	SERO	HC	Site Visit
Concern Info:		Possible hazardous emissions violation of Clean Air Act.						
Concern Comments:		arrived at AHF Products around 9:30 a.m. on February 21, 2024. I began my investigation by performing a method 9 observation on the boiler stack of the facility. I observed from 9:40 a.m. until 10:10 a.m. There were visible emissions emitted for most of the observation time. For the thirty-minute observation time the average opacity was 6.45% with a high of 50% in the 23rd minute of observation. Based on the observation made by the inspector there were no violations noted at time of the investigation. According to facility personnel, on February 14, 2024, a water valve on the boiler malfunctioned and needed to be replaced. The facility managed the boiler as best they could while the faulty boiler valve was being repaired. The facility shut the boiler down multiple times during this time span. No violation of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.220 Restriction of Emission of Visible Air Contaminants was noted during this investigation						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56643	2/16/2024	2/21/2024	Unknown	Open Burning	Benton /Scott	SERO	TR	Site Visit
Concern Info:		CP states a neighbor is burning tires & scrap. They work at a salvage yard and bring stuff home to scrap and then burn it. According to CP the Scott County Sheriff has been involved.						
Concern Comments:		At the time of my investigation, no open burning was noted. No Trespassing signs were posted on this property and the next door property at 420 County Hwy 331 in Benton. A copy of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements, the fact sheet Facts on Open Burning Under Missouri Regulations, and the fact sheet Management of Scrap Tires were sent to the property owner along with my business card. No violation of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements was observed.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action		
56649	2/27/2024	3/1/2024	Construction Site	Land Disturbance Other	Ozark /Christian	SWRO	CR	Site Visit		
Concern Info:		100 acres of land near where the concerned party lives is being developed. A consistent thick gravel dust has been produced by this since August. They are unsure who is developing the land and if they are permitted.								
Concern Comments:		SharePoint #8429 I arrived at the operation site at 2:10 p.m. and was met by operator Caleb Weldon. Weldon informed me that the site supervisor was not present but agreed to talk with me and show me the site. I informed Weldon that we had received a concern recently about fugitive dust from their operation and he informed me that they had had one day of high winds where their supervisor noticed dust entering the neighboring streets and shut down operations. By the time of my visit on 3/1, they had little more than an hour of crushing remaining on the entire project. The crusher is to be removed from site Monday, March 4.								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action		
56652	2/27/2024	2/28/2024	Copper and aluminum extraction	Fugitive Particulate Matter	Lamar /Barton	SWRO	CR	Site Visit		
Concern Info:		Concerned party called to report a large amount of dust coming from a new business in their town, AM Land Management. They extract copper and aluminum from soil. After dark there are clouds of dust and cars have a layer of dust in the morning. They plan to put a 18ft tall privacy fence around the back of the facility. The concerned party mostly wants to make sure this new business is properly regulated.								
Concern Comments:		SharePoint #8436								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action		
56653	2/27/2024	3/1/2024	Isonova Technologies	Odor	SWRO /Lawrence	JW	Communication In Person			
Concern Info:		Anonymous caller states that he witnessed some of the worst odors he had ever smelled on Saturday night near IsoNova Technologies. The caller had his family over and he said "it was so bad you can taste it." The winds were out of the south and the odors were said to be the worst at around 7pm.								
Concern Comments:		SharePoint #8434 I arrived to the IsoNova Technologies region around 8:32 a.m. and I drove around accessible areas to gauge the potential severity of odors. During the visit, the winds were out of the south at roughly 4 mph. I drove north of IsoNova at 8:33 a.m. on P highway and I did not detect any odors with the 7:1 setting on the nasal ranger. I rolled down my window and I sensed a vague odor resembling IsoNova, but it was not overwhelming by any means. I drove around to investigate odors for another 10 minutes then I stopped at the IsoNova facility to speak with Dan Bowers. Bowers met me outside the facility at roughly 8:45 a.m. and I informed him for the reason for my visit. We also discussed the progress on construction of the RTO. Bowers stated that the facility will no longer be removing parts of its stack for RTO construction reasons, therefore the odors will not be worsened by construction. Bowers said that the contractors are still on track to finish construction in July or August. In relation to this investigation, Bowers also suspects that the increase in concern calls over the past couple of weeks could have been initiated by unregulated IsoNova land application practices. I thanked Bowers for his time and I left the IsoNova locale at roughly 9:01 a.m.								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56654	2/27/2024	2/28/2024	James Nagy	Open Burning Single Family Other	Marshfield /Webster	SWRO	WH	Site Visit
Concern Info:		James Nagy rented a camper from the concerned party with plans to fix it up and buy it. Nagy did not use the toilet in the concerned parties garage as instructed, instead burying a plastic flex hose next to a pond the concerned party was constructing. This hose was used as a toilet and raw sewage was dumped into the water holding tanks. Nagy had at least one other person living with him and occasional visitors, so it is sewage from 2-4 people. Additionally, Nagy ignited aerosol cans which exploded. The concerned party also thinks there may have been asbestos, lead paint, chemicals, and pesticides dumped on the premises.						
Concern Comments:		SharePoint #8443						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56668	2/29/2024	3/5/2024	David Farmer	Open Burning Open Dumps Open Dumps: Construction and Demolition	Clever /Christian	SWRO	MK	Site Visit
Concern Info:		illegal burning Concerned party states that the neighboring land owner hauls in commercially collected garbage and burns it on the property. Clever FD has been to the site because of burning during a high fire hazard event. Caller states that the truck hauling the garbage has a waste disposal business name. Smoke leaving the site was black insinuating burning of tire, shingles, construction waste. Also has excavating equipment to bury the remains. Caller also states that tanker trucks are also visiting the property. Evidenced by Google Maps search of the address. A truck that is often seen is from a Springfield company called The Junk Pirates (417-815-5865), unknown if this is the property owner						
CONCERNED PARTY								
Concern Comments:		SharePoint #8465 On March 5, 2024, I arrived to the location of 1223 State Hwy N, Clever, Missouri at approximately 9 a.m. I traveled down a quarter mile driveway and met with a person who stated he was the electrician. I advised him of the purpose for my visit. He said I would need to speak to the property owner, David Farmer. He then gave me Farmer's phone number. I called Farmer and spoke to him about the concern. Farmer stated he just took possession of the property on February 29, 2024, the day the concern was called in. Farmer said the property was covered in trash and a burnt home but the bank had cleaned all the trash up prior to him taking possession of the property. I told him I did not see anything on the property that was regulated by the department. He said that was a good thing. We then mutually hung up the phone. TO was 9:30 a.m.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56676	2/13/2024	2/23/2024	MAWC, Cedar Hill WWTF	Odor	SLRO /Jefferson		KH	
Concern Info:		Julie Webb called in to discuss the odor from the wastewater treatment facility near her home. She stated that we had previously been out there last month about the same issue. I looked up the concern, and the WWTF. I explained that MODNR can not regulate an odor only complaint based on their permit requirements or the Clean Water Law. I explained that unless there are mechanical or operational issues, or effluent violations then there is likely nothing we can do. Especially since someone came out last month to investigate. She said she was worried about the lagoon being saline and effecting ground water. I did my best to explain DNR regulations, and permit requirements. She said she did want to have it on the record that it still smells. She said the odor was better the three weeks in January when it was coldest. Concern 7081						
Concern Comments:		Performed a site visit at the Lagoon in question at around 11:00 am on February 23, 2024 and found no odors present.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56678	2/13/2024	2/23/2024	MAWC Cedar Hills WWTF	Odor Minor	/Jefferson	SLRO	KH	
Concern Info:		I received a second concern from another party regarding the odor from MAWC Cedar Hills WWTF in Cedar Hills, MO. This was from a different concerned party. She said there is a horrible odor all the time. She is worried that too many people are on the system. I helped her located the permit online to view the requirements. I let her know that I would put in the concern for both water and air. I explained that we can not issue violations for odor alone. There would have to be operational problems or effluent violations. She would like to be notified before someone comes out. I also gave her information on how to use the sunshine law to get information. She stated that she has contacted Missouri American and they came out to tell her nothing is wrong.						
Concern Comments:		02/15/2024 - Initial phone call to concerned party. Left voicemail. Performed a site visit at the Lagoon in question at around 11:00 am on February 23, 2024 and found no odors present.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56687	2/21/2024	2/21/2024	Buzzi Unicem	Inquiry or Response to News Story or Media Posting Fugitive Hazardous Air Pollutant Release	/Jefferson	SLRO	LZ	
Concern Info:		Wendell Hall from the DNR spill line called to inquire about a fly ash release at Buzzi Unicem.						
Concern Comments:		2/21/24-RLA- Myron reacched out to Kyle Youngs and Luke Rodriguez with the EPA to notify them of the malfunction and requested permission to investigate the concern. EPA replied and granted permisssion on 2/22/24. On February 22, 2024, I (Lemma Zewdie) investigated the concern on site. I met Buzzi Terminal Manger, Sam French (314 353 3344). Buzzi is, a source of air pollution (facility id number 510-1104) is located at 3702 South First Street St Louis 63118. Sam French told me that on February 22, approximately 1:00 am, one of the valves at the silos, which is supposed to be closed remained open even though the silos were full. The alarm went off. No body heard the alarm and stopped the unloading process. The pressure developed pushed the cement up and the cement found its way out to the ambient air through the least resistant part of the silos. Cement dust (not flash ash indicted in the news media) was out in the ambient air for about one and half hours releasing approximately 3-5 tons of cement dust. At about 2:10 am on February 22, 2024, St Louis City Fire Department arrived and turned the cement loading system off in the barges and the dust was under control. The duration of the dust release was about one and half hour. The dust traveled approximately a quarter of a mile northeast landing on the property of Valvoline in violation of State Regulation 10 CSR 10-6.170, "Restriction of Particulate Matter to the Ambient Air beyond the Premises of Origin", which requires any person not to cause or allow fugitive particulate matter to go beyond the premises of origin in quantities that the particulate matter: (1) Remains visible in the ambient air beyond the property line of origin; or (2) May be found on surfaces beyond the property line of origin.						
For details see the report (RNOV) issued to the facility.								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56688	2/22/2024	2/22/2024	Gleeson Landscaping	Open Burning Other	/Montgomery	SLRO	SL	
Concern Info:	Gleeson Landscaping just north of Hermann on Highway 19 has been burning demolition waste. The demo waste is said to be coming from Danny Bomstark (owner of Hermann Lumberyard). Allegedly, a house is being demolished Southeast of Hermann and taken to Gleeson Landscaping to be burned with Gleeson's other material that is burned. The caller stated that they are currently burning floor tile. Also, the caller stated that the ash from this burn pile is being dumped into Loutre River which is next to Gleeson Landscaping. The caller further alleged that Gleeson sewage is discharged directly into the Loutre River and that they have no septic system							
Concern Comments:	2/22/24-RLA- I searched our concern database and this is the first air concern we have had at the facility. I looked up satellite images of the facility and it is next to the Loutre River. 2/22/24 SEL conducted investigation of site							
	I arrived at the facility. I met with an employee in the main building and explained my reasons for the investigation. The employee contacted the owner, Jason Gleeson, to inform him of my visit. The employee stated I was free to investigate the property and the concern. On the south end of the property, I noticed a pile of materials that was smoldering on the east side. I approached the pile and noticed that it was mostly consisted of ash and what appeared to be vegetation that was burned and smoldering. However, on the north side of the burn pile there were partially burned remnants of what appeared to be plaster or drywall (Letter of Warning #1). Partially burned wood boards and bricks were scattered throughout the pile, with some partially burned boards a few feet away from the pile. The wood boards appeared to be untreated. Unburned cardboard waste was in proximity of the pile. The west side of the pile did not appear to contain any burned materials and consisted mostly of rocks.							
	There were tire tracks that lead down to the river but did not meet the riverbank. A large pile of vegetative waste was piled at the bottom of the hill that prevented me from investigating down to the riverbank. From my investigation, I did not observe any tire tracks on the property that lead down to the riverbank. After my investigation, I returned to the main building and informed the employee of my findings							
	2/23/24 SEL spoke with Jason Gleeson on the phone and informed him of my findings. Explained that he will be receiving a LOW							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56690	2/20/2024	2/20/2024	unknown	Particulates	/St. Louis	SLRO	RA	
Concern Info:	CALLER STATES A WHITE POWDERY MATERIAL HAS BEEN RELEASING FROM A VENT STACK AT THE INCIDENT LOCATION. THE MATERIAL COVERS HOMES AND VEHICLES IN THE AREA WITH A WHITE POWDER. THIS HAS BEEN GOING ON FOR APPROX. 3 MONTHS							
Concern Comments:	The site is in St. Louis County, I reached out to Aaron Cadman to confirm he was going to investigate.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56691	2/27/2024	2/28/2024	Chauvin Coffee	Odor	SLRO /St. Louis		RA	

Concern Info: Recieved a concern from the DNR website. The CP states " I have been complaining about Chauvin Coffee company roasters. Address 310 S. Fillmore. Kirkwood, Mo. for several years. The EPA made them put a flu in place. Originally they had no flu. When they roast it came directly out of the side of the building, which is not legal.i have lived here for over 30 years. I have called the local EPA phone number and no one answers and no room for messages. I'm getting so mad Bout having to breath this toxic air from this roaster. What gives them the right to conduct business in a highly populated area!!!! I know this is bad for my health. Somebody better something Bout it soon or I'm going to hire a lawyer, write to the local paper and start a petition. I have contacted the mayor of Kirkwood and Kirkwood police and nothing has been done that has made a difference. I'm a gardener and can't even work in my own yard without breathing this toxic air. PLEASE HELP. My direct phone number is 3143191683. My name is Chris Murphy"

Concern Comments:

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56693	2/22/2024	2/22/2024	SA Recycling	Fugitive Particulate Matter	SLRO /St. Louis City		SL	

Concern Info: A neighboring business to SA Recycling at 300 Nagel Avenue, St. Louis is allegedly creating fugitive dust that is impacting the surrounding area.

Concern Comments: 2/22/24 CW drove by the property and reported large plumes of dust being kicked up from the dirt on a public road

2/28/24 SEL- I visited the property around 10:30 am to observe the road. At the time, the public road of Nagel did not appear to have accumulated large amounts of dust. However, the area did receive moderate rainfall the night before that may have removed significant dust and dirt on the road. When I arrived at the facility, I spoke with an employee on site that stated that the manager was not on site. He explained that he believed they were working on getting a water truck to the facility to manage dust. He gave me the contact information for the manager and stated the manager would be on site tomorrow, and would be able to address any concerns. I gave him the regulation addressing fugitive emissions beyond property boundaries and my contact card. I explained I will contact his manager tomorrow, and thanked him for his time. During the site visit, I did not notice large amount of dusts being kicked up on the roadway.

2/29/24 SEL - I contacted Dave Garmin, Manager, and spoke with him about the dust concern we received. He explained that they are aware, and are currently getting a water truck/sweeper to be sent to the property to help remove and control the dust on the road. He explained that the facility is currently trying to figure out where the road turns into private roadway, and which facility owns the private roadway. He believes the roadway turns private after the second set of traintracks.

He explained that even if the facility does not own the private road, they will still take actions to control the dust and dirt trackout.

He explained that he isn't certain on when the facility will be able to receive the water/sweeper truck. However, the EHS manager for SA Recycling was visiting the facility this afternoon to find solutions for controlling the dust until the truck arrives. Dave explained that currently they are using a skid steer to pour water on the road, but will be increasing the frequency of this practice. He explained that if that practice does not work, they are going to contact a private street sweeping company to handle the dust until the water/sweeping truck arrives. He also stated he will be reaching out to the city about the roads, and try to request a sweeper for the public portion of Nagel.

2/29/24 SEL - contacted concerned party regarding the issue, explained that the facility is currently working on the issue and is trying to contain the issue. I thanked him for their concern, and making the office aware of the issue. I stated that if this continues to be an issue, to reach out to the office again.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56694	2/22/2024	2/23/2024	Unknown	Odor	SLRO /St. Louis City		RB	
Concern Info:		Recieved an anonymous odor concern that was submitted to the I-70/I-270 Odor Concern form late 2/21/24. The CP stated it smells like burning plastic or rubber.						
Concern Comments:		I drove the south city odor loop from 10 AM to 1130 AM and found no odor above the allowed limit.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56695	2/27/2024	2/28/2024	Unknown	Odor	SLRO /St. Louis City		SL	
Concern Info:		Recieved a odor concern from the EPA Region 7, the CP is noticing acrid chemical stench in the air, coming in the open window of their home in South City						
Concern Comments:		2/28/2024 SEL- Reviewed the area of the concern. I ran the odor loop and visited the site of concern starting around 10:30am. I did not notice any odors during the concern. Winds were blowing from the Southeast direction towards the Northwest, around 8-9mph. Findings have been logged in odor loop data sheet						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56697	2/29/2024	3/7/2024	Randall and Robin Ritter	Residential Waste Hauler Open Burning	Cole Camp /Benton	KCRO	MC	Site Visit UF
Concern Info:		CP complains of neighbor hauling in truck loads of trash and dumping on the property. CP says that rats are present. CP says there is wind blown trash. He says that he lights the trash on fire every once in a while, but he isn't sure how often since CP travels a lot and sometimes lives outside of the area. The trash piles can be seen from the road and consists of all kinds of trash. CP says it started over a year ago and has escalated to a concerning level of garbage piled on the property.						
Concern Comments:		Based on the photographs taken, an Unsatisfactory Findings letter will drafted by Mike Carroll and sent to the property owners for waste being placed on the surface of the ground.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56702	2/27/2024	2/27/2024	White Male	Open Burning	Kansas City /Platte	KCRO	MC	Referred to Other Agency
Concern Info:		Person at address burning diesel fuel and non wood matter constantly every night. Fire department isn't helping because he is not stopping. Cannot be outside or have windows open from severe toxic air every night						
Concern Comments:		Referred to Kansas City Health Department Air Quality Program						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56752	3/5/2024	3/5/2024	unknown	Odor	NERO /Osage	BH		Phone Conversation
Concern Info:	Email states, "the smell of a hog farm from across the river keeps us inside with doors and windows closed the majority of the time. Last year the intense odor was only occasional but is becoming more frequent and has gotten stronger. It actually burns our throats and eyes some days. I'm not sure why it has gotten so intense, but something clearly isn't right.							
Concern Comments:	No violation. Missouri Department of Natural Resources does not regulate CAFO odors except for 1A CAFOs. There are no CAFOs that large in Osage County or any surrounding counties.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56755	2/22/2024	2/26/2024	Capital Quarries/Chad	Fugitive Particulate Matter	Arcadia /Iron	SERO	DB	Communication In Person
Concern Info:	Dust covering house, yard and vehicles and CP's equipment. Capital Quarries/Chad Koenig? is the person at Capital Quarries that the CP has had discussions with about watering. CP states that RP does water every now and then, but not enough.							
Concern Comments:	I arrived at Capital Quarries - Arcadia Quarry at approximately 2:45 PM on February 26, 2024. I sat at the front of the property for 20-30 minutes looking for dust leaving the property. I saw a couple trucks leaving the quarry. They stirred up a little dust near the scale house, but it did not leave the property. I went inside the scale house and spoke with Chad Keown, Sales & Loadout. I presented my credentials to Chad and explained that we had received an environmental concern regarding dust issues. Chad informed me that he is the only employee here for the time being and that there is no crushing, screening, or conveying equipment at the quarry. He is only selling rock from stockpiles located in the quarry. I asked Chad how he mitigated dust emissions from the quarry. Chad said that for the bulk of the quarry (everything past the scale house) he uses the front-end loader to scoop some water from a basin at the quarry and apply it to the haul roads when needed. From the scale house to Highway 72, Chad has a sprinkler system to water the roads. The sprinkler is fixed to a metal stand with a long hose leading back to a shop at the front of the property. Chad leaves the sprinkler at the front of the property for a while and then will move the sprinkler around the front of the property and near the scale house as needed. Chad even showed me a new well pump system specifically used for the sprinkler system to water the roads. I encouraged Chad to continue watering as the top gravel layer of the road looked a little dry near the scale house. I left Chad with my business card and a copy of PUB1291 - Dust Suppression on Unpaved Roads. No violations of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin were observed. I observed a couple dump trucks leaving the quarry which generated some dust, but the dust did not leave the property. Chad Keown showed me where he gets water from for his bucket loader to water the haul roads and showed me his sprinkler system for the front of the quarry. He even turned on the sprinkler system so that I could see it in action. I left Chad with my business card and a fact sheet on dust. No violations of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin were observed.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56758	2/16/2024	2/20/2024	Unknown	Open Burning Other	Piedmont /Wayne	SERO	DB	Phone Conversation							
Concern Info:		CP states someone is tearing down a house and burning the material at night													
Concern Comments:		arrived at the concern address at approximately 2:45 PM on February 20, 2024. The RP lives in a white trailer. Next to the white trailer looked to be a very small structure that had been taken down. The remnants of the structure were collapsed into the center of the foundation. I tried knocking on the trailer door several times, but nobody ever came to the door. I left a copy of 10 CSR 10-6.045 Open Burning Requirements, PUB2047 - Facts on Open Burning Under Missouri Regulations, and my business card with "Please call me." written on it in a door bag at the trailer.													
The next day, 2/21/24, I received a phone call from Marcus Stoehr, RP, wanting to discuss my visit. I explained to Marcus that the reason for my visit was due to an environmental concern regarding the open burning of demolition materials. Marcus told me that he had taken down the structure that I saw and was open burning, but he said that he was separating the materials from the structure and only burning untreated wood. Marcus seemed fairly well-versed in the open burning regulations. I added, to Marcus, that only untreated wood can be burned from demolished materials and that all other materials that are unwanted should be taken to a transfer station or landfill. Marcus agreed that if he has no use for the other materials and he can't get rid of them any other compliant ways, that he would take them to a transfer station or landfill.															
No violations observed.															
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56759	2/29/2024	2/29/2024	Unknown	Odor	Sedalia /Pettis	NERO	SB	Phone Conversation							
Concern Info:		A report was filed on the SLRO Online Odor concern form that odors were detected on February 28, 2024 at 9 p.m., strong odors that smelled like skunk or when gas or propane is running on an empty tank.													
Concern Comments:		The Sedalia Fire Department responded to check out the concern with odorous gas. It was determined that odors were due to a dead skunk on a nearby highway.													

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56763	2/22/2024	2/26/2024	Mt. Zion Baptist Church Congregation	Open Burning	Newburg /Phelps	SERO	HC	Report RTC

Concern Info: CP states they just tore down Mt. Zion Baptist Church south of Rolla and burned all of the debris.

Concern Comments: Inspector has attempted to make contact via phone on February 26th and 28th. The responsible party has not answered either time, inspector left voicemails explaining the meaning of the calls and asked for a return call.

I arrived on site on March 1, 2024, around 10:45 a.m. I viewed the site from the old parking lot of the demolished church where there was no evidence of the church being burned where it would have been demolished. While making observations a dump truck marked with the Doolittle Diesel Repair logo approached with a load of dirt to add to the construction site of the new church. I approached Brandon Johnson and provided a business card and explained the meaning and reason for the meeting. Brandon Johnson stated the church was over 100 years old and was demolished by the church congregation and the demolition waste was hauled off via truck, but Brandon Johnson did not know who hauled it off or where it went. There was a fire on site, which Brandon Johnson stated was to burn the vegetative waste generated by clearing the land for the new church. There were chunks of concrete and a few pieces of metal in the fire, but the fire did not consist of materials which would indicate the fire was used to dispose of demolition waste. Brody Richards does attend the church but is not the sole responsible party. I spoke with Judy Romine through the church's main phone line and explained to her the findings and what they might mean. Judy Romine stated that she would be the best person to act as the main contact for the church.

I called Judy Romine again on March 4, 2024, to explain to her the opinion of the Southeast Regional Office. I informed Judy Romine that a demolition notification would need to be submitted to the department and that the Southeast Regional Office realizes that the demolition material that needs to be sampled is no longer available for conduction an asbestos inspection, which was not conducted before the demolition. I provided the contact information for the Missouri Department of Natural Resources Air Pollution Control Program Asbestos Unit. Later the same day, Chris Dudenhoeffer of the Asbestos Unit contacted Judy Romine and me in an electronic mail which included instructions going forward.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56763	2/22/2024	2/26/2024	Mt. Zion Baptist Church Congregation	Open Burning	Newburg /Phelps	SERO	HC	Report UF

Concern Info: CP states they just tore down Mt. Zion Baptist Church south of Rolla and burned all of the debris.

Concern Comments: Inspector has attempted to make contact via phone on February 26th and 28th. The responsible party has not answered either time, inspector left voicemails explaining the meaning of the calls and asked for a return call.

I arrived on site on March 1, 2024, around 10:45 a.m. I viewed the site from the old parking lot of the demolished church where there was no evidence of the church being burned where it would have been demolished. While making observations a dump truck marked with the Doolittle Diesel Repair logo approached with a load of dirt to add to the construction site of the new church. I approached Brandon Johnson and provided a business card and explained the meaning and reason for the meeting. Brandon Johnson stated the church was over 100 years old and was demolished by the church congregation and the demolition waste was hauled off via truck, but Brandon Johnson did not know who hauled it off or where it went. There was a fire on site, which Brandon Johnson stated was to burn the vegetative waste generated by clearing the land for the new church. There were chunks of concrete and a few pieces of metal in the fire, but the fire did not consist of materials which would indicate the fire was used to dispose of demolition waste. Brody Richards does attend the church but is not the sole responsible party. I spoke with Judy Romine through the church's main phone line and explained to her the findings and what they might mean. Judy Romine stated that she would be the best person to act as the main contact for the church.

I called Judy Romine again on March 4, 2024, to explain to her the opinion of the Southeast Regional Office. I informed Judy Romine that a demolition notification would need to be submitted to the department and that the Southeast Regional Office realizes that the demolition material that needs to be sampled is no longer available for conduction an asbestos inspection, which was not conducted before the demolition. I provided the contact information for the Missouri Department of Natural Resources Air Pollution Control Program Asbestos Unit. Later the same day, Chris Dudenhoeffer of the Asbestos Unit contacted Judy Romine and me in an electronic mail which included instructions going forward.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56764	2/28/2024	2/28/2024	Preston Alexander Owen	Odor Sludge Animal Waste	Holt /Clay	KCRO	MC	Other
Concern Info:		The concerned party stated that the stench is incredible. They do not know what the neighbor is dumping on the land next to clear creek. They share a fence line with the neighbor. Long dump trailers are pulling in at night. They thought it was animal manure but heard it was human waste. The stench is so bad they don't want to be outside and it can even be smelled from inside the house. Very concerned about the care of the land and being respectful of neighbors. The concerned party wants the dumping of this material and the stench stopped. Concerned about human health from what is running off into the creek. Find the material to be harmful to the environment.						
Concern Comments:		Missouri Air Conservation Regulation 10 CSR 10-6.165, Restriction of Emission of Odors, exempts from the regulation odors from the raising and harvesting of crops and odors from the feeding, breeding, and management of livestock, domestic animals, or fowl with the exception of Class IA concentrated animal feeding operations (CAFOs). The reported source is not a Class IA CAFO; therefore, no onsite investigation was conducted.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56768	2/28/2024	2/28/2024	Preston Alexander Owen	Odor Bacteria in Sludge	Holt /Clay	KCRO	MC	Other
Concern Info:		The concerned party stated the odor has been ongoing since last year. They began noticing odor problems since August 2023. The neighbor is bringing in semi trucks and dumping on the row crop field bottom land. The concerned party thinks this is byproduct of wastewater treatment plant being dumped. The concerned party knows it is not illegal to use as a fertilizer, but they do not think it is being properly used or applied. The biosolids or fertilizer is not being spread, but piled up for long periods of time. They can stand in their yard and see the piles from their yard. The trucks drive over a small creek that goes to clear creek. There is only a small amount of gravel at the entrance to the property. They are dumping it on the edge of the row crop field. The odor is so bad you have to stay indoors. The concerned party is worried about odor contaminating the creek and PFAS contaminating the land.						
Concern Comments:		Missouri Air Conservation Regulation 10 CSR 10-6.165, Restriction of Emission of Odors, exempts from the regulation odors from the raising and harvesting of crops and odors from the feeding, breeding, and management of livestock, domestic animals, or fowl with the exception of Class IA concentrated animal feeding operations (CAFOs). The reported source is not a Class IA CAFO; therefore, no onsite investigation was conducted.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56771	2/28/2024	2/28/2024	Preston Alexander Owen	Odor Sludge	Holt /Clay	KCRO	MC	Other
Concern Info:		The concerned party stated there has been a bad odor that is strong since last summer around August 2023 maybe even a few months before that. Definitely worse during hot weather. More than one load of manure brought to the property but has never observed the material being spread. Can see track out from the equipment onto the road after they have dumped. The concerned party can tell that material is different than regular mud track out because the material is darker in color and has a strong odor. They stated the material had a strong sewer odor and it is bad all the time but stronger when the wind is going towards their property. They spoke to someone in a white truck with a company logo who said they planned to spread the material in the spring but they have never observed it being spread. They stated the logo was for some nationwide fertilizer company but could not remember the name of the company. The concerned party stated they thought the material was being mishandled as it should not be left in piles for that long. The concerned party just wants to be able to enjoy being outside on their own property without the odor and this needs to be addressed before the summer.						
Concern Comments:		Missouri Air Conservation Regulation 10 CSR 10-6.165, Restriction of Emission of Odors, exempts from the regulation odors from the raising and harvesting of crops and odors from the feeding, breeding, and management of livestock, domestic animals, or fowl with the exception of Class IA concentrated animal feeding operations (CAFOs). The reported source is not a Class IA CAFO; therefore, no onsite investigation was conducted.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56773	2/28/2024	2/28/2024	Upland Timber Inc	Fugitive Particulate Matter	West Plains	SERO	TR	Site Visit
Concern Info: CP states that there is a local sawmill located approx. 1/8 mile from the CP and when they (CP and family) come outside everything is covered in dust and you can see the dust in the air.								
Concern Comments: I was in the area and conducting surveillance from 2:26 p.m. to 3:32 p.m. At the start of the observations, the weather was partly cloudy with a temperature of 46 degrees Fahrenheit and the humidity relative to the temperature was 29%. The wind was blowing from the NNW at 11 miles per hour. I did not observe visible emissions of any sort. There were very little visible emissions staying on the sawmill's property only. There was also dust being stirred up by truck traffic along State Route 17 from unpaved county road and residential driveway surfaces. At the conclusion of observations, the weather was partly sunny with a temperature of 43 degrees Fahrenheit and a relative humidity of 16%. The wind was blowing from the NNW at seven (7) miles per hour.								
On February 29, 2024, I telephoned Scott Tucker, President of Upland Timber, Inc. He stated that there had not been any malfunction or other operational issues around the time that this environmental concern was received by this office. He suggested that the recent weather had involved some high winds, which might have been the cause for the concern. He further stated that the cyclone was installed on the pneumatic sawdust conveying system during the summer of 2023. He believes that the cyclone has been a big help with controlling the sawdust. So far, the cyclone has not needed repairs or had any kind of malfunction.								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56786	3/4/2024		Unknown	Open Burning	Ozark /Christian	SWRO	BD	
Concern Info: Jerry Russell called and was concerned about a fire near highway 65. He stated that the fire had been burning for several weeks and didn't smell like vegetation. He did not know the owners of the property. He stated that the have vehicles, appliances and other assorted scrap on the property. He stated that was concerned they may be burning electronic equipment.								
Concern Comments: SharePoint #8518								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56787	3/4/2024	3/5/2024		Fugitive Particulate Matter	Seneca	SWRO	BD	Email
					/Newton			NOV
Concern Info:	The police chief of Seneca, James Altic called with a concern about the mine there in Seneca. He stated the emissions were so bad today he could barely see across the street.							
Concern Comments:	SharePoint #8519							
	<p>I arrived to the facility at 10:45 a.m. and upon arrival noticed fugitive emissions were leaving both the south end of the building as well as heavy emissions from the stack located on the north end. I drove west down Oneida St until I hit Curtin Ave, where I then drove around the neighborhood just to the north of the facility. I turned west on Ottawa St and parked along the road facing south to observe the facility. I stopped at this location for approximately two minutes and observed heavy stack emissions during this time. I then drove back east along Ottawa St, and then turned south towards the facility on Billings St and parked at this intersection. It was at this time that I observed a plume of fugitive dust leave a piece of equipment located near the baghouses along a cat walk on the north side of the building. I also observed heavy accumulation of Tripoli powder located underneath the large green baghouse that had leaked out onto the ground prior to my arrival. The pile of Tripoli was approximately 6-8 inches deep in some spots and was only observed directly underneath the baghouse. I then turned west on Oneida St and drove past the facility until I reached the point where Oneida St curves around to S 705 Rd and parked on this corner to observe the facility, while maintaining my position on the Missouri side of the state border. From this location, I continuously observed more heavy emissions from the stack, along with fugitive emissions originating from the baghouses that could be seen traveling down E 28 Rd and across the Oklahoma border. I sat at this location for approximately five minutes before traveling east back towards the facility and south down Billings St so I could observe the facility at the corner of Washington Ave and Billings St facing north. While facing north towards the facility at this location, I observed fugitive emissions leaving the south end of the facility along with a heavy accumulation of product build up on the south roof of the building underneath an open window on the fourth floor of the facility. I then left the facility at 11 a.m.</p>							
	<p>On 3/8/2024, I emailed facility owner Russell Tidabeck, co-owner Jordan Tidabeck, and plant manager John Spears to inform them of my findings. on 3/9/2024, Russell Tidabeck responded with the following:</p> <p>"We apologize for the hassle. We are still training the new shift lead and maintenance personnel on proper operating procedures to mitigate and dusting situations.</p> <p>This lack of experience in proper operating procedures and knowledge of causes of escaping dust causes fugitive dust and we are doing our absolute best to control any dusting situation.</p> <p>Thank you for the notification.</p> <p>Russell Tidaback"</p> <p>A violation of 10 CSR 10-6.170 Restriction of Fugitive Particulate Matter to the Ambient Air Beyond the Premises of Origin will be noted in the facility file. This will be coordinated with RNOV #230057.</p> <p>A violation of 10 CSR 10-6.170 Restriction of Fugitive Particulate Matter to the Ambient Air Beyond the Premises of Origin will be noted in the facility file. This will be coordinated with RNOV #230057.</p>							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56787	3/4/2024	3/5/2024		Fugitive Particulate Matter	Seneca	SWRO	BD	Email
					/Newton			TODS
Concern Info:	The police chief of Seneca, James Altic called with a concern about the mine there in Seneca. He stated the emissions were so bad today he could barely see across the street.							
Concern Comments:	SharePoint #8519							
	<p>I arrived to the facility at 10:45 a.m. and upon arrival noticed fugitive emissions were leaving both the south end of the building as well as heavy emissions from the stack located on the north end. I drove west down Oneida St until I hit Curtin Ave, where I then drove around the neighborhood just to the north of the facility. I turned west on Ottawa St and parked along the road facing south to observe the facility. I stopped at this location for approximately two minutes and observed heavy stack emissions during this time. I then drove back east along Ottawa St, and then turned south towards the facility on Billings St and parked at this intersection. It was at this time that I observed a plume of fugitive dust leave a piece of equipment located near the baghouses along a cat walk on the north side of the building. I also observed heavy accumulation of Tripoli powder located underneath the large green baghouse that had leaked out onto the ground prior to my arrival. The pile of Tripoli was approximately 6-8 inches deep in some spots and was only observed directly underneath the baghouse. I then turned west on Oneida St and drove past the facility until I reached the point where Oneida St curves around to S 705 Rd and parked on this corner to observe the facility, while maintaining my position on the Missouri side of the state border. From this location, I continuously observed more heavy emissions from the stack, along with fugitive emissions originating from the baghouses that could be seen traveling down E 28 Rd and across the Oklahoma border. I sat at this location for approximately five minutes before traveling east back towards the facility and south down Billings St so I could observe the facility at the corner of Washington Ave and Billings St facing north. While facing north towards the facility at this location, I observed fugitive emissions leaving the south end of the facility along with a heavy accumulation of product build up on the south roof of the building underneath an open window on the fourth floor of the facility. I then left the facility at 11 a.m.</p>							
	<p>On 3/8/2024, I emailed facility owner Russell Tidabeck, co-owner Jordan Tidabeck, and plant manager John Spears to inform them of my findings. on 3/9/2024, Russell Tidabeck responded with the following:</p> <p>"We apologize for the hassle. We are still training the new shift lead and maintenance personnel on proper operating procedures to mitigate and dusting situations.</p> <p>This lack of experience in proper operating procedures and knowledge of causes of escaping dust causes fugitive dust and we are doing our absolute best to control any dusting situation.</p> <p>Thank you for the notification.</p> <p>Russell Tidaback"</p> <p>A violation of 10 CSR 10-6.170 Restriction of Fugitive Particulate Matter to the Ambient Air Beyond the Premises of Origin will be noted in the facility file. This will be coordinated with RNOV #230057.</p> <p>A violation of 10 CSR 10-6.170 Restriction of Fugitive Particulate Matter to the Ambient Air Beyond the Premises of Origin will be noted in the facility file. This will be coordinated with RNOV #230057.</p>							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56798	3/6/2024	3/6/2024	Unknown	Fugitive Particulate Matter		SWRO	JW	Phone Conversation /Greene
Concern Info:	Caller states that at the end of the west farm road 148 a company has been clearing land and constructing storage units leading to excessive fugitive dusts that can be observed accumialting on cars and surfaces beyond the property of origin.							
Concern Comments:	SharePoint #8568 I arrived to the address reported at 4:05 p.m. I initially parked south of the storage facility so I had to walk about a quarter of a mile north to speak with contractors. I spoke with a contractor working with Emery Sapp & Sons that would not provide his name but he gave me contact information for his supervisor. This contractor was one of two others excavating on site during my visit. I did not observe fugitive particulate matter at any point during my visit. The ground was damp and the contractors were trying to finish their job before the forecasted rains. The contractor I spoke with said that they would be done excavating in one or two weeks. I spoke with Monty Sneider over the phone while I was heading back to the state vehicle. Sneider is the supervisor for the excavating contractors. I informed Sneider about my visit and asked whether he had heard of previous dust concerns for the project in question. Sneider stated that there were several neighbors in the area that are very upset about the development and have tried to shut down the operation. Sneider stated that the nearby homeowners are suing Greene County for zoning issues. Sneider also had to put up trespassing signs around the storage facility because homeowners were allegedly threatening contractors. I thanked Sneider for his insight and I ended the investigation at 4:28 p.m.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56799	3/6/2024	3/13/2024	IsoNova Technologies	Odor	Verona /Lawrence	SWRO	JW	Site Visit
Concern Info:	The CP reported a strong odor, likely from IsoNova, on 3/5/2024 from 20:30-21:00. Wind was blowing south. The CP lives at 19025 State HWY P, Verona, south of the plant. The CP reported he understands the plant is making changes this month to help with the issue, but he would still like to be on record to report odors as they occur.							
Concern Comments:	SharePoint #8555 I arrived to the IsoNova Technologies region at 8:24 a.m. on P highway. I did not detect excessive odorous matter deriving from IsoNova Technologies when I drove downwind of the facility. Weather consisted of 55 degrees F, 83% humidity, S winds at 7mph, 15% cloud cover, and a negative lapse rate. I took county road 1135 to 1155 to wrap back around onto P highway a second time. At 8:45 a.m., I drove downwind of the facility again and I did not detect excessive odors. I then continued on P highway to drive by the IsoNova Technologies facility, and I noticed that the contractors constructing the RTO had brought a crane on site. There were also large components for the RTO that had newly arrived at the site. I have been in contact with Dan Bowers intermittently to update him about my investigations and to ask about progress on the RTO construction. On March 15, 2024 I contacted Robert Jungbluth to inform him about this investigation but also to inform him I'd be visiting Verona again per other concerns reported to our department.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56801	3/6/2024	3/13/2024	Unknown	Open Dumps	Ridgedale /Taney	SWRO	MK	Site Visit
Concern Info:	Caller states that wind blows trash and partially burned trash onto her property from thier neighbors to the south.							
Concern Comments:	SharePoint #8547							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56802	3/5/2024		Howard Friez	Open Burning	Taneyville /Taney	SWRO	JW	
Concern Info:		Teresa Anders called and stated that her neighbor, Howard Friez, has been illegally burning trade waste for the past 2 months. Anders stated that there is a yet-to-burn trade waste pile that is composed of carpeting, PVC pipes, shingles, and "explosive materials." Anders stated that the last burn occurred roughly 3 days ago. Friez has threatened to burn down the Anders' shed. The Anders live right next to Friez and when they tried to install a privacy fence on the property line with Friez, Friez became aggressive. Anders has also been in touch with the Forsyth FD but they informed her that they cannot enforce yet-to-burn burn piles. Friez is located on 1300 Hulls Ford Rd while Anders is on 1250 Hulls Ford Rd in Taneyville. Anders said she will take pictures of Friez's illegal burning if he does it again. Anders also remarked that Friez is an aggressive person and that our department should bring a police officer during the investigation.						
Concern Comments:		SharePoint #8549						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56803	3/4/2024	3/7/2024	Feed Mill	Animal Feeding Operation Hazardous Air	Wheaton /Barry	SWRO	BD	Other
Concern Info:		Julie Patton called complaining of a feed mill in town that was blowing dust and manure particles into the town. She stated the debris was covering her home and property as well as her neighbors. She had to pause to cough several times during the call. She stated that she did not know the name of the owners of the feed mill but she had pictures and video of the debris covering her property.						
Concern Comments:		SharePoint #8506 On 3/7/2024, the concerned party contacted me to inform me that the city had a council meeting where the concern was addressed with the facility and the public present. The facility has agreed to take action to resolve the concerns and the concerned party no longer thinks this is a public health or air pollution issue. The concerned party was advised to call the department again if the issue reoccurs. The name of the feed mill was never identified during the conversation and was not noted in the original concern document, so I was unable to follow up with the feed mill to determine what steps the facility is taking to minimize fugitive emissions.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56805	3/4/2024	3/5/2024	Denali Water Solutions	Odor	SWRO /Newton	JW		Phone Conversation
Concern Info:		Mike Stupperich called stating that the odors from the Denali Water Solutions basin on Quince and Walleye was a 6/10 for severity on Saturday (3/2/24) at 1pm.						
Concern Comments:		SharePoint #8527 I arrived to the fertilizer basin region south of Fairview at approximately 10:14 a.m. I did not observe any Denali Water Solutions activity at the basin and the access road was closed off by a gate. I drove around the accessible perimeter for 10 minutes and I did not detect any excessive odors deriving from the basin. The winds were out of the north and I only faintly noticed the fertilizer-related odors. I left the basin region at around 10:25 a.m. Later that afternoon, I called Gabe Timby to inform him that I had visited the basin and did not detect excessive odors. I attempted to establish contact with Stupperich at his address after the investigation but no one answered the door after I knocked. Stupperich has previously stated that he will continue to call our regional office to report odor concerns and I will maintain contact accordingly.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56806	3/6/2024	3/6/2024	Skyline Village Mobile Home Park	Open Burning	Mexico /Audrain	NERO	BH	Communication In Person

Concern Info: Caller reports that the owners of Skyline MHP have been burning tires and mobile homes on the south side of the property near M&M Golf Carts.

Concern Comments: No violations of the Missouri Open Burning Laws

No tires or mobile homes have been burned.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56814	2/21/2024	2/21/2024	Animal Care Services Inc.	Odor	SLRO /Jefferson	HH		

Concern Info: The concern party (CP) been having an on-going odor issue with Animal Care Services Inc. (ACS). ACS is a animal crematorium, and the CP stated there is an overwhelming odor coming from the facility and onto his property. The CP indicated that the facility has had issues with the DNR in the past, and there are several concerns in sharepoint from 2022.

Concern Comments: 2/21/24-RLA- SLRO sent this facility to Enforcement due to violations on May 30, 2023 correspondance.

On 02/26/2024 At 10:00 I went to investigate an odor concern at Animal Care Services Inc. Located at 1555 Hansley Lane, Festus, MO 63028, I drove around the facility I did not smell any odor or noticed any smoke coming from any stacks, I met with the office manager Mr. Adam Pearce. he told me that they are using two of their incinerators at the time of my investigation.

No odor or opacity noticed during inspection

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56815	2/22/2024	2/22/2024	Unknown	Open Burning	SLRO /Jefferson		HH	

Concern Info: Anonymous caller stated that the property at 8567 Ridge Road in Ditmer, MO is burning wire insulation and other plastic for the purpose of cleaning metal for recycling. She has called Cedar Hill Fire Department several times. The fire department may have reports from their investigation at the site. The people who live at the site are doing the burning but the site is owned by Windmill Development LLC at 5825 Gravois Ave., St. Louis, MO 63113

Concern Comments: 2/22/24-RLA- I looked up the site on the air database and we have had a concern at this location before. Satellite photos show the site to be a residential building.

I called the fire department chief and Mr. Robert Tucker (Battalion CHief), Mr. Tucker emailed me five incident reports, dated 09/15/2023 through 02/02/2024 that report indicated that was unable to locate any illegal burning or unusual odor.

On 02/22/2024 I went to the above address and walked around the property, I did not see or smell any smoke nor did I notice any fire pit.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56817	2/23/2024	2/23/2024	Unknown	Odor	SLRO /St. Louis City		RB	
Concern Info:		Recieved an anonymous concern through our DNR website that the CP smells an acrid chemical stench in the air surrounding thier home. The CP said the smell is being noticed in the Shade Neighborhood in South St. Louis.						
Concern Comments:		2/23/24-RLA-I'm not aware of a "Shade neighborhood" in South St. Louis City , maybe the CP meant the Shaw Neighborhood.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56827	2/27/2024	2/29/2024	City of Moberly WWTF	Odor	Moberly /Randolph	NERO	SB	Email
Concern Info:		On February 27, 2024, the following report was received regarding the City of Moberly Wastewater overflow basin: Grease layer on top of lagoon. They were cleaning up the grease in the lagoon. Now there is a solid layer of what looks to be grease. It smells but not as bad as it has in the past.						
Concern Comments:		At the time of the investigation, no violation of the odor rule was detected.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56831	2/16/2024	2/22/2024	Jeff & Heidi Edwards	Asbestos	Brookfield /Linn	NERO	DB	Communication In Person
Concern Info:		Complainant states that there is renovation occurring, possibly without checking for asbestos. Complainant also suspects demolition waste may be burned at an unknown address.						
Concern Comments:		Owner knew there was asbestos in the flooring and had plans to address. Had hauled off clean fill. No burning found. No violation of the asbestos or burning regulations was found during the investigation.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56832	2/16/2024	2/22/2024	Fred Simpson	Open Burning	Trenton /Grundy	NERO	DB	Site Visit
Concern Info:		Email stated an old house was burned on the west side of Rt. N.						
Concern Comments:		Observed brush piles, but did not find burned house. No violation of the open burning rule was found during the investigation.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56836	2/26/2024	3/4/2024	Casey McLin	Odor Other	Bevier /Macon	NERO	DB	
Concern Info:		Email stated railroad ties were being burned in an outdoor furnace						
Concern Comments:		Found untreated wood, no violation of the air pollution regulations was found during the investigation.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56838	3/7/2024	3/7/2024	William Bucey	Asbestos Other	Excelsior Springs /Ray	KCRO	DS	Other							
Concern Info:		CP claims that William Bucey is hauling in construction and demolition waste to his property. He is then burning the waste in several barrels on the property or mixing it into the soil. CP is concerned about asbestos and other chemicals in the waste.													
Concern Comments:		This burning concern has recently been investigated and is being addressed with a Letter of Warning.													
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56862	3/8/2024		Joshua Slape	Open Dumps Open Burning	Warsaw /Benton										
Concern Info:		CP called concerned about her neighbor across the highway hauling in trash and burning it. The trash is escaping the property onto her property and consisted of sandwich wrappers, loose papers, meat wrappers, and beer cans. She was unsure what specifically he was burning but thinks its primarily trash and he has almost 4 barrels burning at all times. She stated it smells awful and she had called three years ago about this and nothing happened as the property owner, Joshua Slape, stated they were planning to use the items and weren't waste. CP stated that the wet insulation that has been hanging outside for years can't be good for anything since its moldy now. I was able to locate a concern from 2017 in regards to the property owner. CP stated the inspector can call to talk to her about anything if they need to. She did not have contact information for Joshua.													
Concern Comments:															
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56869	3/7/2024	3/13/2024	City of Joplin-Waste Water Treatment Plant	Odor	SWRO /Newton		BD	Communication In Person							
Concern Info:		Odors coming from City of Joplin Wastewater treatment plant. The odor has a sewage smell. The complainant smelled the odor while traveling west McClelland Road and smelled the odor down to Jackson Street.													
Concern Comments:		SharePoint #8606													
I arrived to the area of the reported concern and drove the route that the odor was reported along, but did not detect any odors during this time. I visited the facility and upon arrival, I noticed a tanker truck that was land applying on a field just east of the facility. I confirmed the date that the WWTP began land applying, which correlated with the day of the reported concern. Land application is odor exempt and is not an enforceable odor, and odors were not detectable at a 7:1 dilution threshold.															
No violations observed during the investigation.															
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action							
56871	3/6/2024		Advanced Metals USA	Fugitive Particulate Matter Odor	Lamar /Barton										
Concern Info:		Kurtz Swartz emailed and sent two pictures of fugitive ASR dust wafting out of a loadout area of the Advanced Metals USA building. The loadout is supposedly from a baghouse with 99% control efficiency but the dust was <20% opacity. Swartz stated that the dust hovers around and will linger in nearby neighborhoods. Swartz also remarked that the dust issues are the worst at or after dusk.													
Concern Comments:		SharePoint #8624													

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56878	2/20/2024	2/22/2024	James G. Burrow Properties LLC	Asbestos	Malden /Dunklin	SERO	DB	Report AC
Concern Info:	Received by email: I was driving past the property at approximately 5:30 p.m., when I noticed an employee of the property owner using a crowbar or a metal pipe hitting the side of the home, which is covered in asbestos siding. He was breaking off the panels of asbestos and because I had my car window down, I could hear them breaking as they hit the ground. The employee was not wearing a mask, protective eyewear, or gloves and the material was not being contained. I am concerned because if not properly disposed of, this proves to be a threat to the neighbors and future tenants of the property.							
	CONCERNED PARTY							
Concern Comments:	There are two homes being renovated by the property owner. One is located at 500 South Madison Street and the other is located at 504 Highway J, both in Malden. I looked at both homes on February 22, 2024, around 10:00 AM. There were crews at both homes, but no work was being done. I called and spoke with Mr. James Burrow prior to visiting the homes and instructed him that a certified asbestos inspector would need to inspect the buildings prior to any more work being done. I explained to Mr. Burrow that because he is renovating two or more homes within a year, it's now classified as an installation and is regulated under our asbestos regulations. I gave Mr. Burrow some names of some local inspectors near him, but informed him that our website contains every certified inspector for the state of Missouri if he wanted to browse.							
	Mr. Burrow called me not long after speaking with him informing me that Tim Pekios with Midwest Environmental Studies would be coming down to inspect on February 26, 2024. That same day, February 26, 2024, Tim Pekios emailed me a report that he had typed up on the project. Mr. Pekios found the siding that was being removed to be asbestos transite. He noted in his report that the siding appeared to be in large pieces and that it was not made friable during removal. Mr. Pekios also found some asphalt shingles which he deemed suspect asbestos material, but Mr. Burrow has no plans to renovate those roofing/shingles. No RACM was identified.							
	Mr. Burrow was issued a Letter of Unsatisfactory Findings No Response Required for failing to inspect for asbestos prior to renovation activities on Wednesday, March 6, 2024. This is a violation of Missouri Air Conservation Regulation 10 CSR 10-6.241 Asbestos Projects – Registration, Abatement, Notification, Inspection, Demolition, and Performance Requirements and Missouri Air Conservation Regulation 10 CSR 10-6.080 Emission Standards for Hazardous Air Pollutants adopting by reference Title 40 CFR Part 61 Subpart M – National Emission Standard for Asbestos. Tim Pekios is planned to properly dispose of the transite siding for Mr. Burrow.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action	
56878	2/20/2024	2/22/2024	James G. Burrow Properties LLC	Asbestos	Malden /Dunklin	SERO	DB	Report UF	
Concern Info:		Received by email: I was driving past the property at approximately 5:30 p.m., when I noticed an employee of the property owner using a crowbar or a metal pipe hitting the side of the home, which is covered in asbestos siding. He was breaking off the panels of asbestos and because I had my car window down, I could hear them breaking as they hit the ground. The employee was not wearing a mask, protective eyewear, or gloves and the material was not being contained. I am concerned because if not properly disposed of, this proves to be a threat to the neighbors and future tenants of the property.							
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Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action	
56883	3/5/2024	3/5/2024	Talt Holman	Asbestos	Macon /Macon	NERO	DB	Other	
Concern Info:		Caller reports that Talt Holman Construction tore down a huge house at Wentz and Sunset without asbestos precautions. Note: Google Street View shows demolition occurred in late 2022 or early 2023.							
Concern Comments:		Google Street View and the department's parcel viewer shows this appears to be a single residential structure. A Google search found no business at this address. This demolition appears to have been exempt from the asbestos regulations.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action	
56892	3/12/2024	3/12/2024	William Mann	Odor Sludge	Kansas City /Platte	KCRO	MC	Referred to Other Agency	
Concern Info:		The concerned party stated waste was being dumped on a property nearby. The concerned party stated the waste was spread on the land last week, and the odor is so bad it can be smelled in town. The concerned party stated this is the first time this has happened on this property, but was told it was being dumped on a different property in the area in years past and they were told to stop and got fined for the activity. The concerned party spoke to the driver hauling the loads about 60-90 days ago. The concerned party was told by the driver that the loads of waste were coming from the Independence WWTF. The concerned party stated the land owner said it was coming from the water treatment plant. The concerned party stated the land is owned by Bill Mann and property is under Mann trust.							
Concern Comments:		The activity appears to be from the growing and harvesting of crops, which is exempt from the department's odor regulation. This concern is located within the city limits of Kansas City, MO; therefore, the concern was referred to the delegated local agency, which is the City of Kansas City Health Department's Air Quality Program.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56895	2/26/2024	3/4/2024	Split-N-Stacked Firewood	Open Burning Odor	Ashland /Boone	NERO	DB	Report
Concern Info:		Burning at night causing smell						
Concern Comments:		Violation of the open burning rule was found during the investigation. Will issue Unsatisfactory Finding.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56901	3/12/2024	3/19/2024	Penn Property	Open Burning	SWRO /Wright	BD	Other	
Concern Info:		Caller states that RP has been reported a year or two ago and was given a year to clean up property. Caller states that they have not cleaned it up, it is worse now than last time and they are continuing to burn. Caller states that it is a mix of residential trash, furniture, and construction demo waste.						
Concern Comments:		SharePoint #8649						
<p>I arrived to the property at 9:20 a.m. and found several piles of solid waste, one pile was approximately 10 cubic yards and had previously been burned. The pile contained several items which were difficult to identify, but some items identified included household waste and what appeared to be regulated metal items. I attempted to make contact with anyone available on the property, but the property appeared to be empty. I took pictures of the burn pile from the driveway and then left the property.</p> <p>Due to reports of solid waste being brought on to the property and dumped/burned, a concern will be written up for solid waste to follow up on.</p>								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56903	3/8/2024	3/13/2024	BCP and Kemin Nutrisurance	Odor		SWRO	JW	Communication In Person
/Lawrence								
Concern Info: Sue Downs emailed saying that Verona was very stinky as of 3/8/2024 at 5:30 p.m. She did not name a facility for having generated odor, but she did remark that BCP settlements with EPA were reduced. Downs believes KY3 will report about the Verona odors soon.								
Concern Comments: SharePoint #8663 I arrived to Verona at 8:50 a.m. and drove to county road 2210 to observe potential odors wafting from Kemin Nutrisurance. While I was near the stop sign between 2210 and P highway at 8:54 a.m., I detected excessive odorous matter at the 7:1 dilution to threshold ratio. The winds were out of the south at roughly 7 mph. Other weather conditions consisted of 58 degrees F, 94% humidity, and a negative lapse rate. Upon the 7:1 detection, I drove between Kemin Nutrisurance and BCP Ingredients on W Ash Street to ensure that there were no excessive sources of odor from other facilities. I could smell faint odors deriving from BCP but not at a 7:1 detection. I drove out of town to clear my nose and car of latent odors so that I could obtain a second detection. At 9:36 a.m., I returned to the same location as the first detection and I observed a potential but not definitive 7:1 detection. I drove away to clear my nose, returned at 9:44 a.m., and I observed a slight detection again. I decided to disqualify these detections because my southbound approach towards Kemin Nutrisurance might have influenced the reliability of my detections given the weather conditions. At 9:46 a.m., I stopped by Kemin Nutrisurance to speak with Erick Hall. Hall met me outside and we observed the three stacks at the facility. During this investigation, only one stack was emitting water vapor. Hall stated that his facility's upper management planned to change the scrubber media from water to a more effective compound. Hall informed me that the order and installation phase for this scrubber media might take up to 8 weeks to complete. I told Hall that we can begin a Schedule of Compliance in light of these planned changes. Hall also discussed his upper management's concerns with the reliability of my investigations. Kemin Nutrisurance maintains that other facilities in the area are potentially affecting the severity of the ambient odors in the air. Hall remarked that even if I observe a 7:1 detection downwind of Kemin Nutrisurance, but not upwind, there is a possibility that the upwind odors (such as from BCP ingredients or the city WWTP) are combining with Kemin Nutrisurance's odors to result in a 7:1 detection. I told Hall that I was still confident that my previous investigations corroborated that his facility was the primary source of my 7:1 detections. I clarified that, although the state regulations mandate the 7:1 threshold, I typically attempt other thresholds such as the 4:1 and the 15:1 to test the severity of the odors. Kemin Nutrisurance occasionally surpasses the 15:1 detection whereas I have yet to record 7:1 detections downwind of the city WWTP or BCP Ingredients. Therefore, in cases where there are combinations of odors from other facilities, I can still definitively name Kemin Nutrisurance as the primary source of the odor violations. I offered to write down the results of these other threshold tests if it might help Kemin Nutrisurance realize that they are the main source of excessive odor. I also informed Hall that I would attempt to investigate Verona on days in which downwind odors exclusively derive from Kemin Nutrisurance (such as out of the east or west). Finally, Hall requested that I provide his facility information about the timeframe of the concerns our department receives about Kemin Nutrisurance. I agreed to this request provided it does not interfere with my investigations. I thanked Hall for his time and I left the facility at 10:16 a.m.								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56904	3/11/2024	3/15/2024	IsoNova Technologies	Odor		SWRO	JW	Site Visit
/Lawrence								
Concern Info: Anonymous caller states "IsoNova is on the naughty list again" for odors as of 3/11/2024. The call came in at 7:50 a.m. while the winds were out of the north.								
Concern Comments: SharePoint #8662 I arrived to the IsoNova Technologies region at 8:24 a.m. on P highway. I did not detect excessive odorous matter deriving from IsoNova Technologies when I drove downwind of the facility. Weather consisted of 55 degrees F, 83% humidity, S winds at 7mph, 15% cloud cover, and a negative lapse rate. I took county road 1135 to 1155 to wrap back around onto P highway a second time. At 8:45 a.m., I drove downwind of the facility again and I did not detect excessive odors. I then continued on P highway to drive by the IsoNova Technologies facility, and I noticed that the contractors constructing the RTO had brought a crane on site. There were also large components for the RTO that had recently arrived at the site. I have been in contact with Dan Bowers intermittently to update him about my investigations and to ask about progress on the RTO construction. I did not observe any violations during this investigation. No action is required.								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56905	3/11/2024		Allen White	Open Burning	Noel /McDonald	SWRO	JW	
Concern Info:		Caller states that Allen White, who has previously been reported for illegal open burning (concern 7156), has burned some construction material on an adjacent property. Pictures were sent in by the concerned party that show a pile of construction material located on the adjacent property.						
Concern Comments:		SharePoint #8640						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56906	3/11/2024		Teddy Kessler	Open Burning Used Oil	/Polk	SWRO	WH	
Concern Info:		A scrap/auto salvage yard has constructed a trench on the back of the property. Materials recovered from vehicles are dumped into the trench and burned on a weekly basis.						
Concern Comments:		SharePoint #8639						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56907	3/11/2024	3/18/2024	Jamie Cornell	Open Burning Scrap Tire	Washburn /Barry	SWRO	GE	Communication In Person
Concern Info:		Burning tires and demolition waste.						
Concern Comments:		SharePoint #8636 I visually observed two former turkey barns that are now being used to house farm equipment and other agricultural items. There was no visible demolition waste piles nor any area that contained any burnt demolition waste. Near the garage/shop building there was three farm equipment tires and one passenger tire present. The area did have what appeared to be an old bundle of burnt residue but no tire wire or demolition waste was present. I spoke to Jamie Cornell at his residence and he stated that the farm was once his father-in-laws and that they use the property for pasture and haying. No burning has been occurring and no demolition waste has been placed on the property. Investigation arrival time: 1:30 p.m. and departure time: 2:20 p.m.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56908	3/12/2024	3/18/2024	Larry Wald	Odor Other	Carterville /Jasper	SWRO	BD	Other
Concern Info:		Jason Ray called to enter a concern about C&L Grease (see concern 8421). Ray lives a mile northeast of the facility and he smells the grease odors on a daily basis. Ray stated that the smell permeates through his car and house HVAC system. Ray believes the odor is coming from the compost facilities by the grease facility.						
Concern Comments:		SharePoint #8659 Prior to arriving, I checked the weather conditions and found that the temperature was 32F, winds were out of the north-northwest at approximately 13 mph and the humidity was 40%. I arrived to the area at 9:45 a.m. and approached the facility from the south on Prosperity Rd. While driving north, I drove towards the facility but did not detect any odors along this route. I then drove west towards the facility on Fir Rd and E 5th St, but still did not detect any odors. I then drove along the west perimeter of the property on E 5th St but did not detect any odors. I then left the area at 10 a.m.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56914	3/12/2024	3/12/2024	Preston Alexander Owen	Odor Sludge	Holt /Clay	KCRO	MC	Other
Concern Info:	The concerned party stated the stench is horrible when the wind is from the west. Cant be outside and cant be in the pool because of the stench of rot. Noticed the stench yesterday. Has been noticeable throughout the year since last year when they started dumping. The concerned party is worried about water in the creek. Has heard there is a protected fish in the creek and kids play in the creek. The concerned party stated, "I thought I could hold my breath a long time but I can't hold it long enough to drive through." The concerned party hears the trucks go by at night. The person conducting this activity has not notified neighbors about what they are doing.							
Concern Comments:	Missouri Air Conservation Regulation 10 CSR 10-6.165, Restriction of Emission of Odors, exempts from the regulation odors from the raising and harvesting of crops and odors from the feeding, breeding, and management of livestock, domestic animals, or fowl with the exception of Class IA concentrated animal feeding operations (CAFOs). The reported source is not a Class IA CAFO; therefore, no onsite investigation was conducted.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56919	3/13/2024		Tim and Sarah Blankenship	Asbestos Open Burning	Stotts City /Lawrence			
Concern Info:	The concerned party states that there was open burning of tires and asbestos about 15 hours ago. S.E. of the main house on the property at 396 E. Wright. The fire also included a portion of an old house that had been torn down. CP emailed a video link of the fire from a made-up email.							
Concern Comments:	SharePoint #8681							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56933	3/14/2024	3/14/2024	Union Pacific / Kansas City Southern Railroads	Particulates	Kansas City /Jackson	KCRO	MC	Referred to Other Agency
Concern Info:	Union Pacific and Kansas City Southern trains emitting excessive amount of carbon from the diesel engine. I did state to the concern party that the department can take the concern but it is not the departments jurisdiction. I stated I would take the concern but the department would not be able to investigate. I told the concern party that he should contact the state legislation if he wants any rules/regulation changes. I recommended that they can contact Department of Transportation.							
Concern Comments:	Regulation of mobile sources is retained by EPA. Concern was referred to EPA Region 7.							
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56941	3/7/2024	3/13/2024	City of Moberly WWTF	Odor	Moberly /Randolph	NERO	BH	Phone Conversation
Concern Info:	Email states, "The Waste Pond in Moberly out by the outer road near the cemetery and HWY 63/Rollins is still smelling awful. I cannot open a window when it's nice out and I can't turn on my heat it AC because that awful smells comes into my apartment. I can't even sit outside by the picnic table we have at my apartment complex because that smell is God awful."							
Concern Comments:	No violation of the odor regulation at the time of investigation.							

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56945	3/14/2024		John Shaw	Open Burning	Alba /Jasper			
Concern Info:		John Shaw has continued to burn at all hours of the day. Reported to be burning wire inside two homemade stoves.						
Concern Comments:		SharePoint #8696						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56948	3/15/2024		Unknown	Open Burning Residential General Water Quality	Higginsville /Lafayette	KCRO	DS	
Concern Info:		CP called because of the open burning of household waste like mattresses, furniture, cans, etc. which has been going on for two years. Just yesterday they started to dump ash from the 20 ft x 20 ft burn pit onto the CP property, into city ditches, and railroad property. They bring in truck loads of debris to burn. CP has called city and police but no help. Property is owned by JP Williams (passed away) but daughter owns the property now (Beth Smith). CP stated that the people doing the burning are squatters.						
Concern Comments:								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56949	3/7/2024	3/13/2024	Simmons Animal Nutrition	Odor	Milan /Sullivan	NERO	BH	Communication In Person
Concern Info:		Caller reports that Simmons Dog Food Plant in Milan, MO has a constant rotting meat odor strong enough that people going to Caseys nearby vomit and the smell has been getting worse lately. Caller states that there is rotting meat in piles in the facility and in the dumpster out back. States this facility causes the entire town to stink like rotten meat constantly and it is worse in summer.						
Concern Comments:		no violation of the odor regulation at the time of the investigation.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56950	2/15/2024	2/16/2024	Brent Watson	Open Burning	Bucklin /Linn	NERO	JH	Report
Concern Info:		Email states, "House intentionally set on fire in residential area by property owner. Has been smoking all night and day letting toxic smoke into air and houses."						
Concern Comments:		Violations of the Missouri Open Burning Rule were observed at the time of the investigation.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56951	2/15/2024	2/16/2024	Brent Watson	Open Burning	/Linn	NERO	JH	Report
Concern Info:		Email states, "Owner set this house on fire in the night. It has been burning all night and all day. It has shingles, asbestos and lead paint. The neighbors are getting their houses full of smoke."						
Concern Comments:		Violations of the Missouri Open Burning Rule were observed at the time of the investigation.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56959	3/7/2024	3/7/2024	Harvard/Bill Gates/Government/Military	Chemicals in Water Illness or Hazardous Air Pollutant Release	Center /Ralls	NERO	TC	
Concern Info:		As a lifelong resident of Missouri, I'm concerned about the amount of high altitude chemical spraying and cloud seeding our government, military and private sector (Harvard/Bill Gates) is doing over our state. These chemicals are hazardous and harmful to humans and our environment. This is geo engineering all being done in the name of climate change. Our state has endured another year of drought. States that employ a majority of farmers or ranchers are experiencing this heavy chemical spraying of their skies. It's no coincidence that when our weather forecast shows rain that the chemtrails completely cover our skies. We didn't see this in the 70's or 80's but since the 90's, our skies continually see a crisscrossing pattern. These harmful chemicals eventually make it down to us and into the air we all breathe, on the food we eat, into the water we drink and into our soil. Everyone and everything is being poisoned. It is an obvious crime against humanity to spray the skies with known carcinogens and respiratory/soil/water contaminants like aluminum oxide, barium, strontium, lead, etc., even once, much less on an almost daily basis. States like Tennessee and Texas are taking action. The DNR needs to step up and protect the citizens of Missouri, because there is an assault on us! All you have to do is look up and see what is happening. There are many articles on this subject that is available to the public.						
Concern Comments:		The Missouri Department of Natural Resources, does not have regulatory authority over chemtrails.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56962	3/12/2024	3/13/2024	Double R Investment Properties, LLC	Asbestos Other	Altamont /Daviess	NERO	BH UF	Letter
Concern Info:		Caller reports RP has torn down three trailers and has them piled up on property. Caller is concerned about asbestos and the trailers being burned down.						
Concern Comments:		RP will need to get an asbestos inspection, asbestos notification, and clean-up waste by providing receipts.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56971	3/13/2024	3/14/2024	Rental Residence	Open Burning	Steelville /Crawford	SERO	TR	
Concern Info:		CP states at the edge of Centerpoint Hwy 8 they ae burning rubber.						
Concern Comments:		At the time of my investigation, no open burning was occurring. I surveyed the area around the intersection of Oakridge Road with Centerpoint Road and no evidence of open burning was noted. There was a pile of tires next to a dumpster and an appliance at that residential location. I stopped at Randy's Tire and Auto Service, which is located down Centerpoint Road (30 Centerpoint Road, Steelville) and I spoke with the Owner, Randy Ray. I asked Randy Ray if he open burned scrap tires to dispose of them. Randy Ray stated that he had not ever open burn scrap tires. He had recently been inspected and is careful to use properly permitted scrap tire haulers or other appropriate means for disposal such as cutting up the tire and placing it in the dumpster for disposal as solid waste. Randy Ray stated that there was a yard nearby that had been open burned around the time of the environmental concern being received at this office. This yard while nearby is actually off of Kehner Road and it has apparently been open burned to clear it off, which is not a regulated activity. Randy Ray then called me (his telephone is 573-775-4449) and told me that I might be investigating the location at 17 Centerpoint Road, which had also recently open burned. While I noted a burn pile in that approximate location, I was not able to identify what had been open burned from the remains. Randy Ray gave me the information for the home's owner since it is a rental property.						
		On March 15, 2024, I telephoned Rick Smith, Property Owner, and I discussed the environmental concern involving the open burning of rubber and Rick Smith confirmed ownership of the house at that address. I additionally discussed that the open burning regulation (i.e. Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements) prohibits the open burning of items that are petroleum-based materials such as tires, asphalt roofing material, carpet, and used oils. I also read through the rest of the list of materials that are not to be open burned and I offered to mail a copy of the regulation and some fact sheets. Rick Smith said that having the information would be appreciated. Moreover, Rick Smith stated that the renters at 17 Centerpoint Road needed to get things cleaned up at that location.						

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
56995	3/15/2024		Simmons Protien	Odor	Southwest City /McDonald	SWRO	BD	
Concern Info:		417-762-3001 (Simmons Protein) 417-762-3271 (Simmons Prepared Foods) Caller says odor from Simmons Foods is so bad the kids cannot go outside at the school.						
Concern Comments:		SharePoint #8713						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57005	3/15/2024		Verona Odors	Odor	SWRO /Lawrence		JW	
Concern Info:		Rebecca Deruyte called at 10:12 a.m. to report IsoNova and Kemin odors in Verona. Deruyte stated that she could smell odors from up to two miles away from IsoNova. Deruyte also stated that Kemin smells worse on the weekends.						
Concern Comments:		SharePoint #8712						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57024	3/7/2024	3/13/2024	Marian Moulin	Open Burning	Gilman City /Harrison	NERO	BH	Letter AC
Concern Info:		Caller reports that overnight someone burned a house in Gilman City. It is still burning this morning. The house was burned, shingles and all. Smoke is covering the town today.						
Concern Comments:		unable to contact property owner; sending a contact letter.						
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57035	3/7/2024	3/11/2024	Troy Gilley	Other	Willow Springs /Howell	SERO	JE	Letter LOW
Concern Info:		CP states a company is demoing houses and taking the debris to a lot and burning it then burying the remains. CP states the trucks say Ray Rock but they are unsure who the RP is.						
Concern Comments:		Upon receiving the concern, I visited the site on March 11, 2024, with Dawson Bennett, Env. Specialist. Upon arrival I spoke with Hailey Blair, daughter of Troy Gilley, who reached out to Mr. Gilley. This allowed us to discuss the situation and confirm that improper handling of waste had occurred. I discussed proper cleanup procedures and informed him to not bury or burn the material.						
<p>Please refer to the Letter of Warning issued to Rae Rock LLC for full details on the incident.</p> <p>Letter of Warning was issued to Rae Rock LLC on March 19, 2024 for improper handling of solid waste.</p>								

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action								
57061	3/6/2024	3/11/2024	John and bECKY cAMP	Open Burning	Poplar Bluff /Butler	SERO	DB	Site Visit								
Concern Info:	CP states her neighbor has a home based business and they keep burning treated wood, metal, styrofoam, plastic containers, soda cans close to the property line															
Concern Comments:	arrived at the concern address at approximately 10:00 AM on March 11, 2024. I was accompanied by Jesse Evans, Environmental Specialist with the Solid Waste Program. We presented our credentials to Becky Camp who was the owner of the property and who guided us around the place as we discussed the concern. We explained to Becky that the concern filed mentioned the open burning of treated wood, metal, styrofoam, plastic, and aluminum cans. Becky Camp showed us here burn pile where she claimed to only burn leaves and vegetative waste. From what I could tell, there were a few aluminum cans, some plastic flower pots, and some railroad ties.															
	None of these items looked to have been burned; they looked to have been simply dumped there. We asked Becky Camp if she has a regular local trash hauler to which she confirmed. I told Becky Camp that items such as the aluminum cans and plastic flower pots need to be disposed of in her regular trash cans to be hauled off by the local waste hauler. I told Becky Camp that this burn pile should really only contain vegetative waste or untreated wood. We mentioned to Becky Camp that due to the concern, it may be wise to relocate where she open burns, but we cannot enforce it.															
	As for the railroad ties, we suggested to Becky Camp that she remove them from the burn pile and ideally off her property. We suggested waste haulers or landfill possibilities. Becky Camp said that she plans to take them to another site to use in a landscaping fashion. I told Becky Camp that regardless of her plans, the ties need to be moved away from the burn pile if she intends to keep burning in this exact location. There is also a outfall from a pond on Becky Camp's property that runs right behind the burn pile. We suggested to Becky Camp that she might try to build up a small retention wall or something to further prevent ash or something of the like from draining into the outfall. We provided Becky with Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements and PUB2047 - Facts on Open Burning Under Missouri Regulations. We also made mention to PUB0196 - Railroad Ties and Utility Poles (Treated Wood).															
	I spoke with the concerned party (CP) on March 14, 2024. The CP claimed that Becky Camp had since moved the railroad ties from the burn pile and was hauling in dirt near the burn pile. I told the CP that we suggested possibly building up the back side of the burn area to prevent ash and other remnants from getting into the outfall. It's possible the dirt is being used to build a retention, but I could not guarantee that that's what it would be used for. The CP thanked us for our investigation and I encouraged the CP to contact me if she witnessed any other potential violations of the open burning rule (i.e. Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements).															
Conclusions																
Click here to open command menu [Ctrl + Down arrow].																
No clear evidence of violations of Missouri Air Conservation Regulation 10 Code of State Regulations 10-6.045 Open Burning Requirements was found. A burn pile is onsite near the CP's property. The RP claims to only burn leaves, vegetative waste, etc. The burn pile contained railroad ties, plastic flower pots, and aluminum cans. We suggested placing cans and plastic in regular trash for pickup and suggested the removal of the railroad ties. We also suggested building up behind the burn area to prevent remnants of a burn getting into a nearby outfall. A call to the CP suggested that steps were being taken in response to the suggestions we gave.																

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57064	3/7/2024	3/7/2024	Jerold Pursifull	Other	Houston /Howell	SERO	JW	Phone Conversation

Concern Info: CP referenced Mr. Percival has 17 tires on the property adjacent and has burn barrels. CP concerned of what is being burned..

Concern Comments: On March 7, 2024, I confirmed with the concerned party that I would investigate this concern the same time as a concern received on the CP.

On March 20, 2024, I viewed the property from the roadside and adjacent property line (provided access from property owner) and viewed no environmental concerns. A burn pile was viewed, but appeared only residential waste. Some miscellaneous tires were noted on the property. The property is currently not being lived in, and is for sale.

I later contacted Mr. Pursifull, advising him of the received concern. I noted no visible environmental concerns. I did advise him of open burning regulations, as well as best management practices for scrap tires.

No identified environmental concerns were noted.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57065	2/28/2024	2/28/2024	Straighthorn Trucking - Mississippi	Asbestos	Park Hills /St. Francois	SERO	HC	Site Visit

Concern Info: The Concerned Party was aware of open burning and planned demolition at the former glass factory in Park Hills. I telephoned Straighthorn Trucking and I talked to Ricky Matthews, who stated that they had already demolished several all metal buildings. They had also open burned some untreated wood wastes while on site in part for warming fires.

Concern Comments: I made contact with Rick Matthews of Straighthorn Trucking via telephone on February 28, 2024. I explained the purpose of the call and some of Missouri's regulations regarding asbestos. Straighthorn Trucking is in Mississippi and personnel were unaware of these regulations. I explained to Rick Matthews that an Asbestos NESHAP Demolition/Renovation Notification needed to be submitted to the department. The only material left on site was scrap metal and Straighthorn Trucking was in the process of hauling this material off. At this point in the project, an asbestos inspector would not have enough suspect asbestos-containing building material suitable for sufficient asbestos sampling. Rick Matthews stated this matter would be relayed to necessary personnel.

As a Missouri Department of Natural Resources Team Member, I arrived on site around 2:00 p.m. on March 1, 2024. No one was on site at the time of the investigation and the facility's entrances were gated and locked. I took photographs from the roadside, due to the lack of access, I was unable to identify every involved building material.

On March 8, 2024, I spoke with John Peret and Joe Llarado who are Project Director and Project Manager respectively, with Phoenix Investors. John Peret described the project and stated that Phoenix Investors have not historically done business in Missouri and were unaware of the regulations regarding asbestos. The asbestos regulations and the reasons behind them were discussed. I explained to John Peret that an Asbestos NESHAP Demolition/Renovation Notification needed to be submitted to the department. I inquired about the status of an asbestos inspection at this facility, it was stated by John Peret that the contractor used by Phoenix Group deemed the building unsafe and did not sample material but did make observation of the material and did not note any suspect asbestos-containing materials in its construction. Because the sampleable material has been removed from the site, there is no need for an inspection. I thanked John Peret for the time. I emailed information to submit the Asbestos NESHAP Demolition/Renovation Notification to the department to Joe Llarado on March 8, 2024.

Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57076	3/8/2024		S&B Cattle Co	Fugitive Particulate Matter	Wheaton	SWRO	BD	
Concern Info: Citizen Tip from EPA: "S&B Cattle uses this property to mix ingredients for cattle feed. They are doing this on a concrete pad out in the open with no attempt to contain said ingredients. There are no walls or roof to protect the pad from the wind or rain. Because of this, when it is windy the surrounding houses get covered in the dust of feed. I do not know the exact ingredients however I was recently told it may potentially contain peanut parts. I am concerned that if this is true it is a potential health hazard. I assume it is not harmful to humans since they feed it to cattle however the amount of dust on the surrounding residences causes concern."								
Concern Comments: SharePoint #8752								
Concern No.	Date Received	Investigation Date	Suspected Source Owner/Operator	Concern Type	City/County	Region	Inspector Initials	Final Action
57086	2/27/2024	3/1/2024	Walnut Grove MHP/MH Village Inc.	Open Dumps	Farmington /St. Francois	SERO	JD	Site Visit
Concern Info: 1.9 miles south of Farmington Missouri on Hwy OO to Busick Rd on left then 1.3 miles east on Busick Rd. to Walnut Grove Mobile Home Park on left. Walnut Grove Lane. Go north on Walnut Grove Lane till it dead ends and you will find the site where they are burying all kinds of Hazardous Materials and Construction Waste by the creek and in a Field. Not more than 200 yards from the water well that supplies the mobile home park and a creek that eventually runs to local rivers. Approx Gps location: 37°45'40.7"N 90°21'35.4"W								
Concern Comments: This mobile home park was purchased by a group of investors in the Cape Girardeau/Jackson area. They decided to add several tiny homes to the property. The mobile homes in the park are owned by the residents of each home. When a resident moves out and the mobile home is removed the owners replace this with a tiny home. Recently, some residents have received eviction notices and in that location is planned a tiny home. did not observe open burning at this location. The manager stated several weeks ago the fire department responded to a brush and clean lumber fire on the property. They requested the owners separate the clean wood and brush into different piles to better control the fires. The manager stated they decided to stop open burning and they rented a dumpster to handle the waste. This location has a dumpster on site for use by residents and construction workers. Solid waste receipt will be requested.								